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FORBES SEEDS

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ALEXANDER FORBES & CO.

SEEDSMEN · 487 Washington St., Newark, N. J.

Between Kinney St. and Clinton Avenue

Easy Parking
DISPLAY GARDEN AND FIELD STORE ON ROUTE 10, HANOVER, N. J.

Please Note. In this Catalog we list only Flower and Vegetable Seeds. About March 20 we will send you a supplement offering Lawn Grass Seed and Clover, Fertilizers and Soil-Builders, Gladiolus and other Summer-flowering Bulbs, Flat-grown annual Flower and Vegetable Plants, Insecticides and Spray Materials.

Visit Forbes Display Garden at Hanover, N. J.

If you are interested in flowers and things that grow in your garden, come often and see our beautiful displays

Located about one mile west of the Livingston traffic circle, on Route 10, you'll find ample parking-space. Drive over any day and frequently enjoy the succession of flowers from early spring to frost. The endless array of beauty begins in April with extensive plantings of Daffodils and Narcissus. Following these you'll thrill at the sight of a huge American Flag planted with thousands of red, white and blue Hyacinths.

In May there will be large displays of Tulips in all their stately glory followed into June by Bearded Iris in a multitude of colorings. Through July the Japanese Iris in a great many varieties will be at their best. A long display of Gladiolus blooms beginning in July will share your interest with beds of annual garden flowers including many of this year's novelties. The early-flowering Chrysanthemums will then have their turn, the later sorts flaunting their gorgeous colors right up to killing frost. Come often and enjoy all this.

OUR LAWN EXHIBITS

So that you may easily see the difference in turf textures and quality, we have planted grass plots, side by side, of the various lawn seed mixtures as well as of the individual grass varieties. These afford a splendid and convenient opportunity for you to make comparisons before actually deciding about your own lawn. All are plainly labeled.

Schedule of Principal Displays

Mid-April on. Daffodils in 48 varieties April until frost. Succession of bloom in Perennial Garden

Early May. Huge American Flag of red, white and blue Hyacinths, also 33 varieties in the Perennial Garden Before mid-May. Tulips in 130 varieties Late May and June. Bearded Iris; 80 var. June until frost. Various Annual Flowers Late June and July. Japanese Iris; 80 var. July through Sept. Gladiolus; 48 var. Mid-August to frost. Chrysanthemum in many varieties

Throughout the season—Lawn exhibits

OUR PERENNIAL GARDEN

Enjoy a leisurely stroll among the perennial flower-beds where we show over three thousand plants comprising hundreds of varieties, each labeled for your study and enjoyment. Here you will find numbers of unusual Daffodils, Hyacinths and Tulips as well as a long succession of perennial flowers through the season.

Available at Display Garden Field Store

Cut-flowers and Flowering Potted Plants Lawn Grass Seed and Clover Fertilizers and Soil-Builders Both Annual and Perennial Flower Seeds Vegetable Seeds of the best varieties Gladiolus and other Summer-flowering Bulbs for spring planting Flat-grown Annual Flower Plants
Flat-grown Vegetable Plants
Perennial Flower Plants
Insecticides and Spray Materials
Garden Tools and other Accessories
In the fall, Tulip, Crocus, Daffodil and
other Spring-flowering Bulbs

TO REACH ROUTE 10, HANOVER, N. J.

From Newark and the Oranges go out Park Ave. to the end, turn left and then first right up Mt. Pleasant Ave. which is Route 10. An alternative is to go up Northfield Ave. through the South Mountain Reservation to the Livingston traffic circle, then west on Route 10 for just over one mile.

From Bloomfield Ave. (Route 6) at the top of the Montclair hill, turn south on Prospect Ave. and turn right on Mt. Pleasant Ave. (Route 10) or from Caldwell go south on Roseland Ave. through Roseland, and south on Livingston Ave., turning right at Livingston on Mt. Pleasant Ave. (Route 10).

From points on Morris Turnpike (Route 24) turn north at Chatham on Passaic Ave., crossing South Orange Ave. on a left jog and at the end turn left on Route 10 for less than a mile.

SEE MAP ON INSIDE OF BACK COVER

ALEXANDER FORBES & CO., SEEDSMEN

487 WASHINGTON ST., NEWARK, N. J. TELEPHONE: MARKET 2-3740

City Store and Warehouse on south Washington St. between Kinney St. and Clinton Ave. Easy Parking.

Please enter my order for the following items to be sent to me

CityShip by Delivery	-Mail to	
Quantity	ARTICLES WANTED	Price
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Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, resistance to disease, or any other matter of any seeds, plants, bulbs or trees they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Display Garden and Field Store on Route 10, Hanover, N. J.

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Forbes Vegetable Seeds for 1941

All prices are subject to change without notice

A large part of the seeds planted in the United States have, in the past, come from countries now affected by the war. With virtually no shipments from Europe of 1940 crop seeds, there are acute shortages of many items for 1941 planting. Future adjustments will greatly remedy this situation as more and more seed crops are produced in the United States. Other factors contributing to the existing seed shortage are the unfortunate failures of some seed crops in California and elsewhere, and the export of American-grown seeds to countries which formerly relied on Europe.

We are fortunate to have our usual supply of most of our seed strains but there are a number which we cannot supply. Some are quite short and

will be sold out early in the season.

This Seed Catalog, in its new form, offers the best seeds at fair prices. Since 1898 we have carefully compared the world's new strains with those of our own breeding. These comparisons enable us to offer you only the

best, and save you costly, confusing trials.

Your job is to grow the very best crops. Our job—never ending—is to supply only those seeds which will make your job most successful. New varieties come, have their day, and are replaced by still better ones. This Catalog lists the very best varieties prominently. They are the ones to use. On merit, they have survived through the years or have displaced others. Much progress has been made, much is still left to do, but the name FORBES is always connected with BEST SEEDS.



With our more efficient facilities, all orders are filled promptly. Very little time elapses between ordering and receiving your seeds. If in a big hurry, air-mail your order and request Parcel Post SPECIAL HANDLING shipment. It is very fast. We have an improved seed-testing laboratory. All seeds sent out are of good germination,

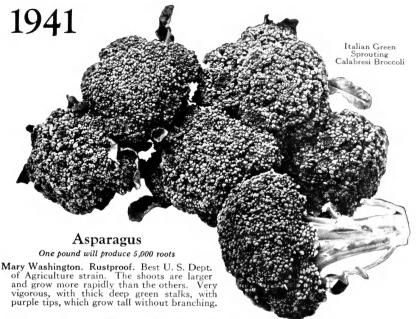
See Forbes Fine FLOWER SEEDS . . . on pages 15 to 52

Terms. Transportation charges on all seed orders are prepaid by us, or we ship collect and deduct the charges from your invoice. We either deliver by truck, if nearby, or ship by Parcel Post, Express or Freight, whichever is cheapest. If you'll be charged for the difference between Express and Freight. We make no charge for bags.

In small seeds, we supply ½-ounce at the ounce rate, ½-pound at the pound rate, and, when there are no specific prices for the following quantities, we supply 5 lbs. at the 10-lb. rate, 25 lbs. and over at the 100-lb. rate, 250 lbs. and over at the 1000-lb. rate. In Peas, Beans, and Corn, we supply 30 lbs. and over at the 100-lb. rate. Write for

special prices on large quantities.

All orders are subject to approval of Alexander Forbes & Co. and acceptance by them at Newark, New Jersey. **Disclaimer.** Alexander Forbes & Co. give no warranty, express or implied, as to description, quality, productiveness, resistance to disease, or any other matter of any seeds, plants, or bulbs they send out, and they will not be in any way responsible for the crop.



Broccoli One ounce will produce 2,500 plants

Italian Green Sprouting Calabresi. After cutting the center head of tight bluegreen flower-buds, the plants form side-shoots with smaller heads. These, cut and bunched over a period of 8 weeks, are tender and of delicate flavor. Our strain is extra fine. Culture same as early or late cabbage crops.

Bush Lima Beans

One pound for 100 hills; 60 lbs. for an acre Fordhook. The Beans are very thick, 4 to the pod, meaty, very tender and juicy, and retain their green color. Bears the big pods in clusters and is a heavy yielder.

This is an improved strain.

Pole Lima Beans

One pound for 100 hills; 30 lbs. for an acre
King of the Garden. Large, flat pods containing 5 or 6 big Beans. Very prolific,
and quite early, bearing over a much longer
period than any Bush Lima, thus commanding higher average market prices.

Green Pole Beans Use 1 lb. for 100 hills; 30 lbs. will plant an acre

Kentucky Wonder Pole. Deeply creased, 7 to 9-inch pods, meaty, and stringless.
King Horticultural. Long straight, stringless pods noted for earliness and huge yield.
St. Louis White Cornfield. Over a long period yields fleshy, 8 to 9-inch, nearly round, medium green, almost stringless very straight pods of excellent flavor. Very fine.

ASPARAGUS Mary Washington Rustproof	Pkt.		Oz. \$0 20		Lb. \$1 50	10 lbs. \$12 50
BROCCOLI. Italian Green Sprouting	15	\$0 40	1 00	2 50	8 00	70 00
All Beans, Pkt. 10	cts.; 1/2l	b. 20 cts	.; lb. 30	cts.		
BEANS, BUSH LIMA Fordhook					60 lbs. \$11 40	100 lbs. \$19 00
POLE LIMA, King of the Garden	. 1 35	2 40	3 15	4 75	11 40	19 00
POLE, GREEN, Kentucky Wonder King Horticultural St. Louis White Cornfield	. 1 40	2 50	2 70 3 45 3 45	4 00 5 00 5 00	9 60 12 00 12 00	16 00 20 00 20 00
We supply 30 lbs. and over at the 100-lb.	rate. W	rite for sp	becial pric	es on lar	ge quantit	ies.

Dwarf Green-Podded Beans

One pound will plant 100 feet of row: 60 pounds will plant an acre

Plentiful. (New.) For many years Bountiful has been, by far, the leading flat-podded green dwarf variety. Plentiful, though 2 or 3 days later in maturing, has slightly thicker, darker green, and much longer, 8-inch straight pods of better flavor.

Bountiful. The best heaviest yielding, flat-podded variety, with light green pods, 6½ to 7 inches long, stout, flat, somewhat curved, and absolutely stringless, in clusters, making this the easiest one to pick. Very early, vigorous, and produces heavily.

Full Measure. The fine stringless medium green pods are straight, 6 inches long, very fleshy, round, crease-backed, have no neck, show depressions around the Bean, and are tender. Follows Bountiful by a few days and is a heavy cropper.

Tendergreen. This matures early, with 6½ to 7-inch pods, quite slender, straight, and perfectly round. They are light green, absolutely stringless, meaty and tender, maturing at same season as Full Measure.

Black Valentine. The original strain, with round, straight slim pods, earlier than the Stringless strain but having strings. It is very prolific.

Black Valentine, Asgrow Stringless. The pods are quite oval in cross section and are somewhat curved, but entirely stringless. The yield is slightly lighter than the original Black Valentine.

Black Valentine Stringless. This strain is becoming very popular in all sections. The 6-inch pods are round, quite straight, dark green and stringless. They are usually ready for picking in 55 days. A fine market variety.

Burpee's Stringless. Very early, productive, hardy and vigorous, with dark green pods, 5 inches long; straight, stout, round, and crease-backed. They are tender, brittle, and strictly stringless,

French's Horticultural, Long-Pod. Strong, sturdy vines laden with broad, straight, 6 to 7-inch pods, heavily splashed with striking bright red. The improved strain we now offer has better length of pod, heavier yield, and more vivid color. Grown as a Shell Bean only; very sweet-flavored. Streamliner. This is a new variety and is white seeded. Of very high quality, the Beans are ready to pick in about 50 days. They are tender, flat, from 8 to 10 inches long, stringless and quite free from fibre.

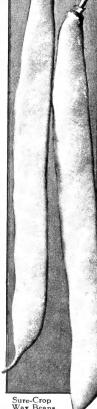
Dwarf Wax-Podded Beans

Pencil-Pod Wax. Very strong, vigorous, 15 inches high, and very productive. The pods are large, 61/2 to 7 inches long, fully rounded, straight and deeply saddle-backed, golden yellow, stringless, brittle, and fleshy.

Sure-Crop Wax. Called Yellow Bountiful. Best flat-podded wax with vigorous plants and a very heavy yield of 61/2-inch. deep yellow, thick, brittle, stringless, rust-resisting pods.

Unrivaled Wax. It has a quite small plant, is very early, and bears enormous crop of translucent pale yellow pods about 5½ inches long, somewhat curved, half round, rather slim. but fleshy, and tender. Can be sown all season,

For prices of above and other varieties, see opposite



Wax Beans

FORBES SEEDS

Beets

One ounce sows 50 feet of row; 7 pounds will plant an acre

Forbes Earlidark. These early, dark, quickly maturing, perfectly round, smooth roots are uniform in shape and size. They cut very deep dark red throughout. Nice medium tops.

Crosby's Egyptian, Dark. Very early, uniform, smooth, real dark blood-red roots, round but slightly flat on top. Nice green bunching tops tinged brown.

> Detroit Dark Red Selected. Smooth, uniform, almost-globe roots which cut dark black-red throughout. Green, red-veined tops. As the tops hold up well in hot weather it is specially suitable for late summer and fall bunching.

Detroit Dark Red. Short-Top Strain. Earlier than regular Detroit and nicely uniform, with short tops fine for muck or rich upland soils.

Early Wonder, Selected. A very early, perfect bunching Beet; deep blood-red, near-globe roots and nice tops. Our superior strain is very even in shape, dark color and size. It outsells all our other Beets combined. Its earliness permits late sowing. Fine for transplanting.

For other Beets, see box below

Early Wonder Selected Beet

Forbes Superb. Very dark black-red, nearly globe roots with quite small tops. On muck or rich soils, the tops are larger. Ideal for canning and relish. Very early. Nutting's Early Gem. Earliest, much used for transplanting and earliest drilling. Near round roots when washed hold their bright outer color. They cut orange-scarlet, zoned lighter but after cooking cut deep red. The medium tops are light green veined red.

All Beans, except as otherwise shown,	Pkt. 10	cts.;	1/2lb. 20	octs.; ll	5. 30 cts	š.	- 1
BEANS, DWARF GREEN 51	lbs. 10	lbs. 1	5 lbs.	25 lbs.	60 lbs.	100 l	bs.
Black Valentine	15 \$2	00 3	2 55	\$3 75	\$9 00	\$15	
Black Valentine, Asgrow Stringless 1	20 2	10	2 70	4 00	9 60	16	
Black Valentine Stringless 1	20 2	10	2 70	4 00	9 60	16	00
Bountiful 1	15 2	00	2 55	3 75	9 00	15	
Burpee's Stringless 1	20 2		2 70	4 00	9 60	16	
French's Horticultural, Long-Pod 1	35 2	40	3 15	4 75	11 40	19	
Full Measure 1	20 2		2 70	4 00	9 60	16	
Plentiful1		30	3 00	4 50	10 80	18	00
	old out						
Tendergreen	20 2	10	2 70	4 00	9 60	16	00
DWARF WAX. Cracker Jack Wax 1	25 2	20	2 85	4 25	10 20	17	00
Brittle Wax or Round-Pod Kidney Wax. 1	30 2	30	3 00	4 50	10 80	18	00
Pencil-Pod Wax1	25 2	20	2 85	4 25	10 20	17	00
Sure-Crop Wax	20 2	10	2 70	4 00	9 60	16	00
Unrivaled Wax 1	25 2	20	2 85	4 25	10 20	17	00
We supply 30 lbs. and over at the 100-lb. rate.	. Write	for spe	cial price	es on larg	e quanti	ties	
							_

BEETS All phts. 10 cts.; oz. 15 cts.	1/4lb.	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Asgrow Wonder\$	0 35	\$1 10	\$5 00	\$9 00	\$20 00	\$75 00
Crosby's Egyptian, Dark	35	1 00	4 75	8 50	18 75	70 00
Crosby's Egyptian, Light	40	1 25	5 75	10 50	23 75	90 00
Detroit Dark Red Selected	35	1 00	4 75	8 50	18 75	70 00
Detroit Dark Red, Short-Top Strain	40	1 25	5 75	10 50	23 75	90 00
Early Wonder, Selected	35	1 10	5 00	9 00	20 00	75 00
Forbes Earlidark	40	1 25	5 75	10 50	23 75	90 00
Forbes Superb	40	1 25	5 75	10 50	23 75	90 00
Nutting's Early Gem	40	1 25	5 75	10 50	23 75	90 00
For Greens (round roots)	15	45	2 25	4 00	8 75	35 00
SUGAR BEET. Giant Half-Sugar Rose.	35	1 00	4 50	8 50		

Bountiful

Beans

Cabbage

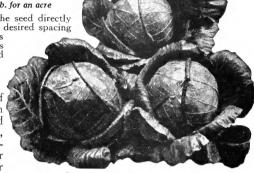
One ounce for 2000 plants; 1/4lb. to 1/2lb. for an acre

For fall crops many growers drill the seed directly in the field, later thinning out to the desired spacing between plants in the row. This avoids

all hazard of transplanting and insures continued growth during the heat and drought of late summer.

Early Varieties

Green Acre. (New.) The heads of this fine variety are like Golden Acre but are larger, greener, and a few days later. The uniform, compact plants are shortstemmed and have few outer leaves. The intense green leaf color makes the heads appear fresh and inviting, even after shipping. This often means extra dollars of profit.



Super Strain Golden Acre Cabbage

Golden Acre, Super Strain. A very superior Danish-grown strain which we maintain at its high degree of uniformity by special selection. It resembles the old Copenhagen Market but the medium-sized, firm heads, 4 to 5 pounds each, mature one week earlier than our Early Copenhagen Market. The dwarf, compact plants, with rather small frame, can be set closely to give a very heavy vield of first-quality heads. On yellows-infested land, because of its earliness, it often matures and is fully marketed before the soil becomes warm enough for the disease to become active. This strain is easily worth the higher cost of the seed. Copenhagen Market, Early. The round, solid heads, larger than Golden Acre, are of fine quality and very uniform. The light green leaves fold tightly over one another. Plants are short-stemmed, with heads just above the ground. A few

days later than regular Golden Acre. Cuts tender, white and compact. Yellows-Resistant Golden Acre. This is the very earliest round-headed partly vellows-resistant variety and is more uniformly true to type than any other. By selection, we have increased its earliness so that now it matures very little, if any,

later than our Golden Acre, Super Strain.

Second-Early Varieties

Copenhagen Market, Midseason. This matures about a week after Copenhagen Market Early and gives a heavy yield of larger, solid, uniform heads of high quality. Often commands a higher market as it matures when the Early strain is at the bursting stage.

Glory of Enkhuizen. This second-early short-stemmed variety is very sure-heading and of excellent quality. The vigorous plants have quite big, rather spreading, curved and frilled outer leaves. Its dark green heads are globular, very hard and solid, and grow large for so early a variety. Seldom attacked by cabbage worms. Yellows-Resistant Glory of Enkhuizen (Globe). Fine variety with nice large, uniform, round heads with very short core, maturing a week after Marion Market. Yellows-Resistant Copenhagen Market. Matures 2 or 3 weeks after Copenhagen Market Early. The almost-round, very hard heads ship perfectly. They stand in the field over a long cutting period without bursting, often being cut along with the late varieties.

Yellows-Resistant Marion Market. A heavy yielder of round, very deep, hard heads like Copenhagen but the plant is larger. Ours is a very fine strain gaining in use each year.

For prices of above and other varieties. see

opposite

Red Cabbage Varieties

Red Acre. (New.) Earliest deep red; very, very uniform and sure heading.

Matures just after Copenhagen. Has shape and size of Golden Acre. Haco Red. Early, round, dark red, hard, weighing 3 to 5 pounds trimmed. Mammoth Rock Red. Largest, late sort with solid round, dark red heads. Yellows-Resistant Red Hollander. Late, and fine for storing. A heavy yielder and sure header. Not as large as Mammoth Rock Red but darker.

Savov Cabbage

Perfection Drumhead, XXX, The hardest-headed, best Savoy. The strong plants have but few outer leaves growing closely about the large, solid, round, dark green heads. The leaves are heavily crimped or savoyed; the flavor is deliciously mild and sweet and superior to any other. Heads are unusually uniform.

Chinese Cabbage

Special Narrow Head. A great specialty of ours. Upright, tapered heads, 15 to 18 inches tall and 4 to 5 inches across, very solid, well blanched, crisp and of delicious flavor. Drill seed in June or July (do not transplant) in rows 21/2 feet apart and thin to a foot apart. Matures in 8 to 10 weeks. Keeps for a long time in storage.

Late Cabbage

Danish Roundhead, Short Stem. One of the best-keeping varieties. Heads are round, large, heavy, and very hard.

Hollander. Vigorous, compact, short-stemmed plants with few, upright, large leaves. The very solid, round, mediumsized heads ship perfectly and keep well until late spring. Sure-heading, and very hardy.

Hollander, Ferry's. Extra-fine with extremely uniform hard, round heads, slightly smaller than Hollander, on short stems.

Likes a good rich soil. Ships very well.

Penn State Ballhead, Select. A very hard-heading selection of Danish Ballhead which yields an increased tonnage per acre. It may be planted closer because of restricted leaf-growth. The heads are solid, uniform, fine-grained, on short stems, and keep well. Well suited to early May seeding, setting plants in early June to mature in early September when Cabbage usually brings high prices. Much improved over the original strain.

Yellows-Resistant Wisconsin Ballhead. Matures 10 days ahead of Wisconsin Hollander No. 8, is less coarse, more uniform, heavier, and very, very highly yellows-resistant.

Yellows-Resistant Wisconsin Hollander No. 8. The heavy, hard, round "Ballheads," slightly flattened, are unexcelled for storing, shipping and kraut manufacture. Each weighs 7 to 9 pounds.



Special Narrow Head Chinese Cabbage

CABBAGE, EARLY Pht.	Oz.	$\frac{1}{4}lb$.	Lb.	10 lbs.
Copenhagen Market, Early 1/4 oz. 25c\$0 10	\$0 75	\$1 85	\$6 00	\$55 00
Golden Acre	75	1 85	6 00	55 00
Golden Acre, Super Strain	1 50	3 75	12 00	115 00
Green Acre	1 50	3 75	12 00	115 00
Peerless	1 50	3 75	12 00	115 00
Yellows-Resistant Golden Acre 1/4 oz. 25c	75	1 85	6 00	55 00
SECOND-EARLY. Copenhagen Mkt., Midseason.	75	1 85	6 00	55 00
Glory of Enkhuizen	65	1 55	5 00	45 00
Yellows-Resistant All Seasons 1/4 oz. 25c	75	1 85	6 00	55 00
Yellows-Resistant Copenhagen Market	90	2 20	7 00	65 00
Yellows-Resistant Glory of Enkhuizen. 1/4 oz. 25c.	75	1 85	6 00	55 00
Yellows-Resistant Marion Market . 1/4 oz. 30c	90	2 20	7 00	65 00
LATE. Danish Roundhead. Short Stem 10	50	1 25	4 00	35 00
Hollander	50	1 25	4 00	35 00
Hollander, Ferry's	65	1 55	5 00	45 00
Penn State Ballhead, Select	75	1 85	6 00	55 00
Yellows-Resistant Bugner's	75	1 85	6 00	55 00
Yellows-Resistant Wisconsin Ballhead. 1/4 oz. 25c.	75	1 85	6 00	55 00
Yellows-Resistant Wisconsin Hollander No. 8	90	2 20	7 00	65 00
SAVOY. Perfection Drumhead. XXX. 1/4 oz. 25c 10	75	1 85	6 00	55 00
RED CABBAGE. Haco Red 14 oz. 30c	90	2 20	7 00	65 00
Mammoth Rock Red	65	1 55	5 00	45 00
Red Acre	1 50	3 75	12 00	115 00
Yellows-Resistant Red Hollander 1/4 oz. 40c	1 25	3 15	10 00	95 00
CHINESE CABBAGE. Special Narrow Head 10	65	1 55	5 00	45 00

Carrots

One ounce will sow 100 feet of row: 3 bounds will sow an acre

Chantenay Long. Like Chantenay Half-Long in all respects except that the root is 61/2 to 7 inches long. These uniform, smooth, clean, nicely colored roots have substantial tops that will not break off after being bunched. Many grow this variety with great success on muck soils where it runs unusually uniform in size and shape, and holds its bright orange color. Our strain is specially selected.

Chantenay Half-Long. Our strain is specially selected, with uniform, 5 to 5½-inch clean roots, and nice bunching tops. A medium-early, half-long, smooth, bluntrooted sort of deep orange-red color and delicate flavor. It is very popular for bunching and for frame use, allowing close planting. Shaped 2½ inches broad at shoulder, tapering toward base and running suddenly to a point.

Imperator. This is the long Carrot now being shipped from California. It is longer than Danvers, averaging 8 inches, but is more stump-rooted. Its color is deep orange. The core is equally deep orange and small. Its fine bunching tops and smooth, attractive, uniform roots are ideal for local market or for shipping.

> Morse's Bunching. Slightly tapering, cylindrical roots, 8 by 11/4 inches, with half-stumped points. Short, coarse, strong tops and easily pulled. Flesh deep orange and coreless. Fine for long bunching Carrots.

> Nantes. Fine for frame use. The bright orange, smooth root is cylindrical, 61/2 inches long and 11/4 inches across, with very blunted end and small taproot. The flesh is red, sweet, almost coreless and of unsurpassed quality.

> Nantes XXX. This, a de luxe strain of the well-known Nantes, meets the most exacting needs for uniformity of form, size, and color. The cleaner, brighter orange, finer-textured roots average 7 inches long and 11/4 inches across and are nearly coreless. The top is ordinarily small and short, but when grown on muck soil, tops grow larger. This makes it ideal for mucksoil bunching. Nantes XXX is carefully selected each year to maintain its very high standard of quality. Our comparative trials have failed to show any strain which equals it. It is well worth the higher seed-cost.

Perfection. A new longer-rooted Coreless type having fine color and real quality. The deep orange roots, 7 to 8 inches long and 11/2 inches across, are smooth, cylindrical, blunt-ended and really coreless. They mature in 70 to 72 days. The tops are medium small. Fine for topped Carrots in fall and early winter; also used for fall bunching.



Carrots, continued

Coreless. Very early maturing, cylindrical, blunt-ended, smooth, clean roots, 6 by 11/4 inches with tiny tap-roots and small, fine tops. The red-orange flesh is tender, and absolutely without any core.

Supreme Half-Long. This variety is good both for bunching and for bushel Carrots as the tops are not too large. The attractive deep orange 6-inch roots tapering to a half stump like Danvers Half-Long, are quite smooth, very tender and sweet, and have a small orange-red core.

Danvers. Smooth, 7-inch roots with 1%-inch square shoulders, tapering to a nice point. The orange-red flesh is crisp and sweet. Specially selected for uniformity and heavy yield. Fine for shipping and storing.

Hutchinson XXX. There is none finer than this de luxe strain to meet the most exacting needs for uniform size, form and color. The cylindrical roots are 10 inches long, taper very slightly, and cut light orange with a large faint core.

Cardoon

One ounce will grow 300 plants

Spanish. Large, fleshy-leaved plants, used as a winter vegetable. The blanched stalks and ribs of the inner leaves when cooked are tender and of an agreeable flavor.

Celeriac or Knob Celerv

One ounce sows 800 feet

Dwarf Moonarchie. Produces large, smooth roots of fine quality, which are used as a flavoring or eaten as a salad. The "knob" will grow larger if the outer leaves are pulled and used for soup greens. This strain is fine-grained, free from side roots, and has a short top.

Collards

One ounce will sow 200 feet of row

Georgia. Cultivate like Cabbage, as it is really a tall looseleaved form, 3 feet high, forming a cluster of undulated leaves at the top of its long stem.

Corn Salad

Three ounces sows 100 feet of row

Broad-Leaf. (Field Salad.) Hardy little plants, forming rosettes of tender edible leaves and used as a substitute for lettuce. Grown for late fall, winter, and spring use.



Spanish Cardoon

CARROTS All	, pkt. 10c. Oz.	1/4 <i>lb</i> .	Lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
Chantenay Half-Long	\$0 30	\$0 65	\$2 00	\$9 75	\$19 00	\$43 75	\$165 00
Chantenay Long	30		2 00	9 75	19 00	43 75	165 00
Coreless			3 00	14 75	29 00	68 75	
Danvers	30) 65	2 00	9 75	19 00	43 75	165 00
Hutchinson, XXX Str							Sold Ou
Imperator	35		2 50	12 25	24 00	56 25	
Morse's Bunching. Pl			4 00	19 50	38 00	92 50	
Nantes	4		2 75	13 50	26 50	62 50	
Nantes, XXX Strain.			3 00	14 75	29 00	68 75	
Perfection	45		3 00	14 75	29 00	68 75	
Supreme Half-Long	35		2 50	12 25	24 00	56 25	
Touchon	45	1 00	3 00	14 75	29 00	68 75	
			Pkt.	Oz.	1/4lb.	Lb.	10 lbs
CARDOON. Spanish		$\frac{1}{4}$ oz. $40c$	\$0 15	\$1 25	\$3 15	\$10 00	
CELERIAC. Dwarf Mo	oonarchie	1/4 oz. 25c	10	80	2 00	6 50	\$60 0
COLLARDS							
Georgia		0 lbs. \$55	·	10	25	75	6 5
CORN SALAD. Broad-	Leaf	1/4 oz. 25c	10	75	1 85	6 00	58 0

Morse's Bunching Carrots

Yellow Celery One ounce grows 8,000 plants; 1/4 pound plants an acre

Original Prize-Winning Golden Plume (Taller Strain)

Each year our strain of Golden Plume wins prizes in hundreds of local county. and state contests. It shows consistent highest quality year after year—you can absolutely depend upon it. This seed is Jersey grown, under our own supervision.

costs more to produce, but greatly excels California seed. It closely resembles the old Golden Self-Blanching in crispness and flavor, but is distinctly larger and ranker in growth, more plainly ribbed, blanches more quickly, matures one week earlier, and shows less tendency to blight or crown-rot than any other Golden Plume strain. It shows the large, full-plumed center so much desired. Our Golden Plume is first on the market.

Golden Plume (Shorter Strain)

For those markets which prefer a shorter-stalked Golden Plume. This is Jersey-grown, costs more to produce, but greatly excels California seed. It is just as full-hearted as the taller type, grows very rapidly, and matures one week earlier than any other Golden Plume.

Tall Golden Self-Blanching

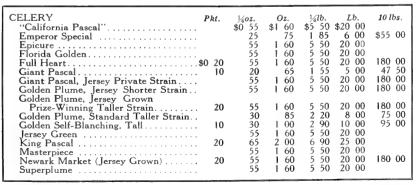
Develops very rapidly and blanches up very quickly, but the heart, while long, is not so heavy as in Golden Plume. It matures early and ships well.

Florida Golden. An early yellows-resistant selection from Golden Plume.

Masterpiece. Fine for muck soil, this selfblanching sort has tall, round thick stems, tender and stringless. A heavy yielder fine for early use and for storage.

Golden Plume, Standard Taller Strain, This is not Jersey-grown but is a very good strain. Superplume. An early Golden Plume with

heavy, 8 to 9-inch, firm crisp stems which blanch well. Fine for storage.



Easy-Blanching Green Celery

Newark Market (Jersey Grown)

Its great distinctions are its ability to blanch quickly, great vigor, and complete resistance to Celery "sickness," heart rot, or blight. Plant is somewhat taller than Dwarf Golden Self-blanching, foliage is broader, and the stalks are higher jointed, heavier, and more plainly ribbed. The stalks are easily blanched, by boarding, in

from two to three weeks' time, and blanching may be hastened by partial earthing up before boarding. Newark Market develops very rapidly and it produces large, thick, fleshy stalks of great solidity, very brittle, crisp and of unusually fine flavor.

Epicure. One of the earliest green varieties with compact cylindrical stalks and broad, thick stems, 8 to 10 inches to the first joint, Firm, crisp and stringless with full long deep cream

Full Heart. The 20-inch stalks, well rounded and with full hearts, are easily blanched to light golden. The rounded stalk eliminates the softness sometimes found in Easy-Blanching. Good for cold storage or trenching.

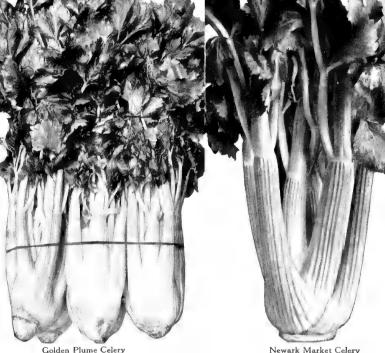
Jersey Green. A splendid easy-blanching green strain perhaps best described as a slightly dwarfer Newark Market. It has just as heavy stalks and heart, blanches a trifle sooner with very full hearts and is a good keeper.



California Pascal. Of Utah parentage with earlier, taller, vigorous growth. The Pascal stems, rounded, with deep channels, are smoother and less ribbed, firm and crisp.

Emperor Special. Compact, 1½ feet high, with dark green foliage, and it resists disease. The stalks are very thick, smooth, stringless, crisp, and blanch white. Stores very well and has a fine nutty flavor.

Giant Pascal. A very desirable long-keeping green winter variety, growing about 2 feet high, making broad, thick, stringless stalks and large hearts. The hearts blanch to golden yellow and the crisp, solid stalks to a pearly white. Giant Pascal is the finestflavored Celery, exceeding all others in its rich nutty flavor. Specially fine for midwinter use as the stalks remain solid and brittle and it retains its color.



Newark Market Celery

487 Washington St., Newark, N. J.

Giant Pascal, Jersey Private Strain. We consider this special strain the ultimate in flavor, crispness, and perfect keeping quality. Our Jersey Strain Giant Pascal grows with more vigor, is heavier, with thicker stalks and larger, fuller hearts, but retaining that hard, solid, keeping quality.

Try our new King Pascal—it excels Summer Pascal

Wherever Summer Pascal green Celery is grown our new King Pascal will be a revelation and grow just about as tall. Compared with our well-known Taller Golden Plume, it is 4 inches shorter. The stems, 6 inches or more to the first joint, are very smooth and glossy. They are deeply rounded, almost closing on the inside with very narrow deep grooves. The heart is much larger than Summer Pascal and the stalks blanch better as they are lighter in color. King Pascal matures just after Newark Market and keeps well. It is the crispest, best eating Celery of all.

Cauliflower

One ounce will produce 1500 to 2000 plants; 6 to 8 ounces will plant an acre

"The Forbes." This fine outstanding variety far surpasses any other for early or late crop. It is of the Snowball type but the crop heads up practically all at one time. For this reason, do not use it for large maincrop plantings unless planted in succession. It excels all Snowball and Erfurt Caulillowers for vigor and freedom from disease and produces first-grade No. 1 heads, even under adverse growing conditions when most other varieties cut largely second-grade heads. "The Forbes" is very early and the whole crop will be entirely headed up when only

an occasional plant heads of the other varieties, planted at the same time.

"The Forbes" has unusually fine protection. The leaves are broad, somewhat crumpled, and without any bare stem. The inner leaves wrap tightly over the head from its beginning up to 4 inches diameter, when the heads should be tied up. A few days of favorable growing weather quickly increase the size to 10 to

Forbes' Cauliflower

that best suits your market. Broad, pure white, solid, rounded curds.

Forbes Reliance. A truly de luxe strain in which nearly every plant produces very deep, unusually heavy, No. 1 heads with fine white curds. The large thrifty plants are thoroughly well protected, both by the form of their growth and by the abundant foliage. The heads vie as to size, color and weight with the best we have seen, and we believe the plants are more than ordinarily resistant to the climatic and moisture extremes to which Cauliflower is so sensitive. While best for main crop, it has given excellent results for early crop, where maturing all at once is not essential. The heads are slightly smaller than if grown for a fall crop, and will mature slightly later than an early crop of "The Forbes."

11 inches diameter. For this reason, watch the plants closely and cut at the size

White Mountain. We offer this excellent, vigorous, uniform strain not only for its fine physical qualities that make it a perfect Cauliflower but, more important still, for its ability to produce those sterling qualities of perfection under particularly trying and adverse growing conditions. Where other first-quality strains have failed, White Mountain has, by its inherent resistance, produced perfect crops. The heads, with a pure white curd of fine texture, have great depth, with no "riciness" or interleaves. The foliage is medium-sized, with inner leaves which fully protect the head until nearly mature. The main crop will be ready in 120 days.

Forbes Catskill-Snowball. Where soil and climate conditions are favorable this is the premier sort for outdoor culture because of its earliness, vigorous growth, its handsome appearance and high quality. With its strong, vigorous constitution, it will produce heavier and deeper heads of perfect Cauliflower than any other

strain. Unlike some this variety does not mature all at one time.

Early Snowball, Forbes Strain. An extra-early variety, but it has displaced many of the large late sorts for fall use. It is of fine quality and produces snow-white heads, averaging 8 to 10 inches in diameter. It is small-leaved and its close-growing, compact habit permits planting one-third more plants on the same land. Will withstand very unusual weather and still produce a good crop.

Super-Snowball. A first-early, quick crop which matures very evenly. It is hardly excelled by any other as to size or color.

Snowball No. 291. Extra fine for earliest outdoor crop or for forcing plants. Very uniform and of high quality.

For prices on above and other varieties not described, see opposite

Cucumbers

One ounce for 50 hills; 2 pounds per acre in hills, 5 pounds in drills

Longfellow. Long, slender, dark green fruits that look like fine-quality hothouse Cucumbers. They are perfect when 10 inches long and 2 inches across, and when mature are 12 to 14 by 2½ to 2¾ inches. This is very popular as the fruits are very smooth, evenly surfaced, and almost entirely colored with very dark green. They are ideal at mid-size for packing in fancy flat boxes and retain their dark green when shipped to distant markets. The vines are quite productive.



Colorado. A beautiful, long, slender, very dark green white spine bringing a premium on critical markets. The fruits, 10 by $2\frac{1}{2}$ inches and weighing 2 pounds, are inclined to taper, especially at the stem end. The vigorous, productive vines are highly resistant to unfavorable growing conditions and form fruits in about 60 days. Holds its intense dark color longer than any other.

Straight-8. The prolific vines yield a surprisingly large number of straight, smooth, cylindrical fruits, 8 by 1¾ inches, with rather blunt-rounded ends. They are deep green with slight green rays at the blossom end but free from objectionable striping or tipping. It is ideal for shipping but equally desirable for local market.

Clark's Special. An outstanding, main-crop, productive variety with very uniform, firm, very dark green fruits, about 9 inches long and slightly tapered at both ends. Davis Perfect. Disease-resistant shipper,

Davis Perfect. Disease-resistant shipper, with 9 by 2½-inch fruits, which stay brittle and dark green long after picking.

Early Fortune. Very early, productive, disease-resistant strain with slightly tapering, 9 by 2½-inch, dark green fruits which do not fade when shipped.

Forbes Prolific White Spine. Noted for the heavy yield of early, dark green, 8 to 9-inch fruits, nicely tapered off at each end, Earlier than other white spines, stands hot sun better. Often grown for pickles.

National Pickling. Uniform, productive, with black-spined dark green fadeless fruits. Woodruff's Hybrid. The strong, healthy vines

Woodruff's Hybrid. The strong, healthy vines mature quite early, a heavy yield of straight, dark green fruits, 8 to 10 inches long. Hold crispness and color for a week in shipping.

CAULIFLOWER Catskill-Snowball Early Snowball, Forbes Strain. Forbes Reliance Holland Erfurt. Snowdrift. Super-Snowball. "The Forbes" White Mountain. Snowball No. 291. Pkt. 25c., 3		 from cause alread flowe filled Pkt.	Europe of the u dy expe r seed i as rec 40c.,	on accountreced in very leived u	nce of getting unt of the water the demander of the water the supply imited. Order the supply 2, oz. \$6, 12	ar, and be- nd we have of Cauli- lers will be pply lasts.
CUCUMBERS All, pkt. 10c. C A. & C	Dz. 1/4	b. 3 50 \$ 10 10 50 10 10 10 10 10 25 10	5 lbs.	10 tbs \$13 00 9 00 9 00 13 00 9 00 9 00 9 00 11 50 10 50 9 00	. 25 lbs. 0 \$30 00 0 20 00 0 30 00 0 30 00 0 20 00 0 20 00 0 20 00 0 20 00 0 20 00 0 26 00 0 26 00 0 20 00 0 30 00 0 20 00 0 30 00	100 lbs. \$110 00 70 00 70 00 70 00 70 00 70 00 70 00 70 00 95 00 85 00 70 00 110 00 70 00

Sweet Corn

One bound blants 200 hills; 12 bounds blants an acre

New Disease-Resistant Hybrids

Spancross C4.13. This is the earliest good hybrid and matures in 67 to 70 days, well ahead of Golden Early Market. The 12-rowed, deep yellow ears are 6 to 7 inches long and well filled, about two to each 4 to 5-foot stalk. Valuable in northern latitudes for its extreme earliness.

Marcross C13.6. One of the best early hybrids. The 5-foot stalks produce 8-inch, 10 to 14-rowed, golden vellow ears well filled to the tip in 74 to 77 days, or almost as early as Golden Early Market. As both parents are highly diseaseresistant, Marcross C13.6 is doubly protected against disease. Well over 85 per cent of the attractive ears are usually marketable.

Carmelcross (Marcross Č13.P39). An excellent new hybrid of unusually high quality. The deep vellow, 10 to 14-rowed, 8-inch ears come on stalks 6 feet high. They are ready to pick in 78 to 82 days, just nicely following Marcross C13.6. This strain is very highly disease-resistant. Topping all its other fine points, is the very high eating quality and delicious sweet flavor.

Golden Cross Bantam. The very sturdy stalks, with broad dark green leaves, are unbelievably uniform. This applies also to the 8-inch, 10 to 14rowed vellow ears which mature all at one time in 88 to 90 days. The tightly wrapped husks resist ear-worms. Will outvield all others even under adverse conditions. Is 95 per cent immune.

Top Cross Sunshine or Tendergold. Has only one hybrid parent. The golden yellow, 7½-inch ears, 10 to 14-rowed, mature in from 80 to 85 days.

First Early

Golden Early Market, Gill's. Earlier and larger than Golden Sunshine and 2 weeks earlier than Golden Bantam. The ears are filled with large. sweet kernels of exceptional flavor. The stalks grow 5 feet high and the ears, 7 inches long, are 12 to 14-rowed and ready in 72 to 75 days.

Early Varieties

Whipple's Yellow. Matures in 82 to 87 days and grows golden yellow ears 7 to 8 inches long and 12 to 16-rowed, often two to a 6-foot stalk.

Bantam Evergreen. A cross between Golden

Bantam and Stowell's Evergreen. Ready

in 90 to 95 days; 8-inch golden yellow ears,

12-rowed, filled with big, deep grains.

Late Varieties

Stowell's Evergreen. Ears, 7 to 9 inches long and 18-rowed, are white, remaining in a green state for a long period. The stalks grow 71/2 feet. Ready in 95 to 100 days.

For prices on above and other varieties not described, see opposite



Golden Cross Bantam Corn



Black Beauty Eggplant

Dandelion One ounce will sow 200 feet of row

Thick-Leaf. Unsurpassed in thickness of leaf and deep green color. It grows compactly, forming a regular upright tuft, and making an abundant crop

without using much ground, Italian (Ciccoria catalogna), Produces one main stalk which, when cut, causes the plant to produce numerous sprouts. These are cut several times through the season and sold in bunches.

487 Washington St., Newark, N. J.

Eggplant

One ounce will produce about 1000 plants;

1/4pound will sow an acre

Black Beauty. The earliest and best of all large-fruited Eggplants. The bushes are well rounded, sturdy, branching freely near the ground. The large dark purplish black fruits are thick, heavy at the base and reducing toward the stem.

Hampshire Hybrid. This new, very early variety is exceedingly prolific. Many dark, mediumsized fruits and some small useless ones on each plant. A good variety for short seasons.

Endive

One ounce sows 150 feet: 3 bounds sows an acre

All Heart Curled. A fine new curled variety with very large white heads, white ribs, and very full at the heart. Fine for summer and fall. resisting hot weather well and withstanding very wet weather. Often grows to be as large as 20 inches in diameter.

Cos, Batavian. This is quite distinct. It starts just like Full Heart Batavian with broader rounder leaves but matures 10 days after it. looking like large Cos lettuce. The full hearts blanch clear yellow.

Full Heart Batavian. This has rosettes often 22 inches across. The broad, twisted or waved, thick leaves are slightly paler green but grow more upright. The heart is very full; the midribs are white.

Green Curled Rose-Ribbed. Rosette, 18 inches across, of very curly leaves with underside of midribs tinted pale rose-pink.

Mammoth Bordeaux Curled. Attains large size -20 inches across. Center very full and close. Fine for summer and autumn.

Hybrid Corn, pkt. 15 cts.; regular	variet	ies, pkt.	10 cts.; 1	2lb. 20 ct.	s.	
SWEET CORN, HYBRIDS	Lb.	5 lbs.	10 lbs.	15 lbs.	25 lbs.	100 lbs.
Carmelcross (Marcross C13.P39)\$0	50	\$2 35	\$4 10	\$5 70	\$8 75	\$32 00
Golden Cross Bantam 1/2lb. 25c	45	2 00	3 40	4 65	7 00	25 00
Marcross C13.6½1b. 30c	50	2 35	4 10	5 70	8 75	32 00
Spancross C4.13	55	2 60	4 60	6 45	10 00	37 00
Top Cross Sunshine ½lb. 25c	45	2 00	3 40	4 65	7 00	2 5 00
FIRST EARLY. Golden Early Market.	30	1 20	2 20	2 85	4 25	15 00
EARLY. Golden Bantam	30	1 15	2 10	2 70	4 00	14 00
Golden Sunshine	30	1 15	2 10	2 70	4 00	14 00
Whipple's Yellow	30	1 15	2 10	2 70	4 00	14 00
Wonder Bantam	30	1 20	2 20	2 85	4 25	15 00
LATE. Bantam Evergreen	30	1 15	2 10	2 70	4 00	14 00
Stowell's Evergreen	30	1 15	2 10	2 70	4 00	14 00
We supply 30 lbs, and over at the 100-lb, rate.	Write	e for spec	ial prices	$on\ large$	quantitie:	s.
DANDELION	_	Pkt.	Oz.	Mlb.	Lb.	10 lbs.
Italian (Ciccoria catalogna) 14 oz. 3	30c.		\$0 85	\$2 15	\$7 00	10 .00.
Thick-Leaf			75	1 90	6 00	\$57 50
EGGPLANT. Black Beauty 1/4 oz. 2			75	1 90	6 00	57 50
Early Long Purple			75	1 90	6 00	57 50
Hampshire Hybrid	250	. 10	75	1 90	6 00	57 50
			55	1 40	4 50	42 50
ENDIVE. All Heart Curled			22 45	1 00	3 00	29 00
Cos, Batavian	10c.,	. 10	30	65	2 00	17 50
Florida Deep Heart			30	65	2 00	17 50
Green Curled Rose-Ribbed			30	65	2 00	17 50
Mammoth Bordeaux Curled			30	65	2 00	17 50
		. 10			2 00	., 50

Vegetable Seeds

Herbs

Feet of row per ounce shown below

Basil, Sweet. (150 ft.) Branching 1-foot hardy annual for flavoring. Dill, Mammoth. (100 ft.) Hardy, 2½-foot

Dill, Mammoth. (100 ft.) Hardy, 2½-foot annual. Sow thickly in very early spring, pull by roots and bunch in June. The foothigh greens relished by Jewish people. Also planted to be ready with dill pickles for flavoring.

Fennel, Florence. (75 ft.) Bulb-like base, with numerous branching leaf-stalks and dense, feathery, aromatic foliage. Blanch bulbs with soil. An Italian delicacy.

Marjoram, Sweet. (150 ft.) Leaves and

stems used for flavoring. Ht. 2 ft.

Sage, Broad-Leaf. (100 ft.) Gray-leaved,

11s-foot plant for seasoning.

Savory, Summer. (150 ft.) Slender, branching, 10-inch plant for flavoring.
Thyme, Broad-Leaf. (100 ft.) An aromatic,

10-inch plant for seasoning.

Kale

One ounce sows 200 feet; 4 pounds sows an acre

Blue Curled Dwarf Scotch. More hardy and dwarfer than Green Curled Dwarf Scotch and has a distinctive bluish green color. It is very short-stemmed, of spreading habit with finely curled leaves,

Green Curled Dwarf Scotch. Winters over where temperature does not go below zero. Low-growing, rarely higher than 1½ feet, with finely curled, spreading, bright green, long leaves which are produced in great abundance and keep well. Our strain is very uniform.

Siberian. Very vigorous, hardy, of dwarf spreading habit, with bluish green flat-centered leaves, coarsely curled and crumpled at the edges. Will stand longer in the spring than any other before bolting.



One ounce will sow 200 feet; 4 pounds will sow an acre

White Vienna, Short-Leaf. Very early, having few leaves, these being 8 inches long. Smooth white bulbs of medium size and fine quality, ready 75 days after sowing. A fine forcing sort and can be planted closely. The bulbs are best when about 2 inches in diameter.



One ounce will sow 100 feet; 4 pounds will sow an acre

American Flag. A very fine, early, productive variety, being a strong, quick grower. Stems are 2 inches in diameter and blanch 10 inches from the root. Somewhat sensitive to cold and best used for late summer. Bulgarian. A distinct, quick-growing Summer Leek easily

affected by cold. Leaves are dark green, stiff and erect. Stems are thick and 1½ feet long, in fact, longer than any other.

Elephant. A huge strain with 12-inch stalks, often over 2^{1} 5 inches thick. They blanch to a clear pearl-white and are tender and mild-flavored. This is the finest for a winter crop and keeps well when trenched.

Giant Italian or Musselburgh. Very hardy, long keeper, good for winter or fall crop. Stem, 6 to 8 inches long, and often 3 inches thick. The leaves are dark green. Keeps very well when trenched.

FORBES SEEDS



White Vienna Short-Leaf Kohlrabi

HERBS Basil, Sweet	Pkt. \$0 10	Oz. \$0 50	1/4 <i>lb</i> .	Lb. \$4 00	10 lbs.	100 lbs.
Dill. Mammoth. 25 ibs. at 80c. per lb Fennel, Florence	10	15	35 65	1 00	\$9 00 19 50	\$70 00
Marjoram, Sweet	. 15	1 25	3 15 2 80	10 00	1, 30	
Savory, Summer	. 10	1 50	1 40 3 75	4 50 12 00		
KALE. Blue Curled Dwarf Scotch Green Curled Dwarf Scotch.		20 20	50 50	1 50 1 50	14 00 14 00	120 00 120 00
Siberian . Tall Green Curled		15 20	35 50	1 00	9 00	80 00 120 00
KOHLRABI						
White Vienna, Short-Leaf., 1/40z. 25c		75	1 90	6 00	57 50	
LEEK. American Flag. 1/40z. 40c. Bulgarian	15	1 00	2 50 2 50	8 00	77 50 77 50	
Elephant Giant Italian or Musselburgh		1 00	2 50 2 50	8 00 8 00	77 50 77 50 77 50	

Head Lettuce

One ounce for 2,500 plants; 3 pounds per acre

New York No. 12. An even, well-bred early strain which does well right up to July. The plant is large with solid, slightly flattened, Cabbage-like heads, well blanched, crisp and sweet. Its broad outer leaves are crumpled and fairly blistered, notched and slightly curled at the edges. Is trifle paler green than other "Icebergs."

New York No. 515. An early-maturing strain but remarkably sure heading. Makes a big, solid head, slightly darker than No. 12 and rounder. It stands fairly long without bolting.

Imperial No. 44. A new "Iceberg" type

for use on muck soils. Some growers report better results on heavy ground than
on light soils. The compact medium-sized plants, in 80 to 85 days, form very
firm, medium-large attractive heads, quite uniform in size. Muck-soil growers
have had good paying crops with Imperial No. 44. Does not resist tip-burn.

Imperial No. 847. A new black-seeded strain of New York. The large-framed plants have large, rounded, medium-green heads with abundant wrapper leaves. This strain shows high resistance to brown blight. Specially recommended for field-drilled summer and fall production, as well as spring transplanted crop. Later than New York No. 12 but stands longer. Has already become one of the most popular "Icebergs." Our strain is extra fine.

White Boston N. J. Special. A high-class pale green-leaved Big Boston type without the red-tinged leaf-edge. Dependable for growing in coldframes, for first field-planting in the early spring, and for fall. Comparatively free from tip-burn.

Romaine Lettuce

Dark Green Cos. Self-folding, compact, 15-inch upright heads which resist heat well.

Trianon Cos. This select strain is the best we have ever seen and is several days earlier maturing than any other Cos. The compact, upright heads, 12 inches high, are blunt at the top and solid. The long, spoon-shaped, light green leaves are crimped, broad ribbed and very crisp, the inner leaves perfectly blanched.

Loose-Leaf Lettuce

Black-Seeded Simpson. Early, large, broad, frilled, light green, crisp, smooth leaves. Grand Rapids. Very hardy, upright plants of loose, bright green leaves, savoyed and crimped at edges. Early; stands extremes. Grand Rapids Greenhouse Strain. (Tip-

Grand Rapids Greenhouse Strain. (11p-Burn Resistant.) Forms upright compact clusters of light green leaves with heavy frilled edges. Notably uniform, specially selected for critical greenhouse trade. Many prefer this for outdoor culture, despite higher cost.

Į						
1	LETTUCE, HEAD. All Lettuce, pkt. 10c. Oz.	$\frac{1}{4}lb$.	Lb.	5 lbs.	10 lbs.	100 lbs.
١	Black-Seeded Tennisball	\$0 55	\$1 75	\$8 25	\$15 00	
ł	Imperial No. 44		3 00	14 50	27 50	
ı	Imperial No. 847	1 00	3 00	14 50	27 50	
ı	New York No. 12	70	2 25	10 75	20 00	\$180 00
ı	New York No. 515	70	2 25	10 75	20 00	180 00
1	Unrivaled) 65	2 00	9 50	17 50	155 00
i	White Boston New Jersey Special 30) 65	2 00	9 50	17 50	155 00
	LOOSE-LEAF					
	Grand Rapids) 50	1 50	7 00	12 50	105 00
l	Grand Rapids Greenhouse Strain 30			10 75	20 00	105 00
	Simpson, Black-Seeded			6 25	11 00	90 00
				0 = 3		105 00
	ROMAINE. Trianon Cos			7 00	12 50	100 00
	Dark Green Cos	5 55	1 75	8 25	15 00	

Muskmelon

One ounce will plant 50 hills; 2 to 3 pounds an acre

Delicious. An early Bender's Surprise, The deep orange-yellow flesh is firm and unusually sweet. The melons, averaging 5 pounds, are oval, slightly ribbed, light green covered with fine netting. They mature two weeks before Bender's Surprise, and just after Lake Champlain. Not a distant shipping melon but the largest real early fine variety.

Hearts of Gold XXX. This *de luxe* strain is the result of a special selection for earliness, larger size, and better shipping qualities. Melon growers quickly recognized the worth of our Hearts of Gold XXX. The heavily netted oval melons.



Honey Rock Muskmelon

5¾ inches across, have a tough rind as thin as an orange pecl. The very thick golden yellow flesh leaves a seed-cavity of only 1¾ inch diameter, and the delicious flavor is hard to beat. Resists drought and ships exceptionally well. We have eliminated the tendency of the original Hearts of Gold to split at the bottom end in wet weather. You will find our Hearts of Gold XXX a good paying crop.

Honey Rock (Sugar Rock). The deep orange flesh is the most luscious and sweetest of its type. Melons are oval-round, without ribs, about 5 by 6 inches, covered with heavy, coarse netting. They are light gray-green, turning to light golden when ripe. The hard shell stands distant shipping very well. The melons ripen early and the vines are extremely productive.

Jersey Gold. Remarkable late variety—the kind the buyers literally come hunting for. The very sweet, clear salmon flesh is unusually deep and can be eaten right down to the ½-inch rind. Moderately netted, heavily corded, pale green, oval Melons, 7 by 6 inches, that weigh 4 to 5½ pounds. Best flavor of any.

Hale's Best No. 45, Mildew-resistant. One of the very best all-round early melons and unsurpassed for shipping. Resists powdery mildew. Oval melons are 6 by 5 inches, with heavy net; the salmon flesh is very thick, with small seed-cavity.

Mangel

One ounce sows 50 feet; 7 pounds an acre

Mammoth Long Red. The light red root, 18 inches long, 6 inches across, with a heavy shoulder, grows half above ground, pulls easily. The flesh is white, tinged rose.

Mustard

One oz., 100 ft.; drilled acre, 1 lb., broadcast, 2

Fordhook Fancy, Long-Standing. Long, dark green, curled, deeply cut, flavored leaves which curve outward. Strong grower, Stands longer without bolting than any other.

MANGEL Golden Tankard	Oz. \$0 15	\$0 35 35	\$0 90 90	5 lbs.	10 lbs. \$8 00 8 00	100 lbs. \$70 00 70 00		
MUSKMELONS	10	77	70		0 00	70 00		
Bender's SurprisePkt. 10c	25	60	1 85	\$8 75	16 50	145 00		
Delicious.	30	75	2 25	10 50	18 50	145 00		
Hale's Best No. 45, Mildew-Resistant	20	50	1 50	7 00	13 00	110 00		
Hearts of Gold XXX Strain. Pkt. 10c.	30	65	2 00	9 50	18 00	160 00		
Honey Rock or Sugar Rock. Pkt. 10c.	20	50	1 50	7 00	13 00	110 00		
Jersey Gold Pkt. 10c.	40	1 00	3 00	14 25	26 00	220 00		
Lake Champlain	25	55	1 75	8 25	15 50	135 00		
Pride of Wisconsin or Market King	30	65	2 00	9 50	18 00	160 00		
MUSTARD					0.00	00.00		
Fordhook Fancy, Long-Standing	15	35	1 00	4 75	9 00	80 00		
Southern Giant Curled, Long-Standing .	15	35	1 00	4 75	9 00	80 00		
We supply 25 lbs. and over at the 100-lb. rate. Write for special prices on large quantities								

Onion

One ounce will sow 100 feet of row; 5 pounds will sow an acre

Sweet Spanish Strains

Yellow. Fine, very large, bright golden yellow, globe-shaped Onions, extremely uniform, medium-topped, very mild. Early spring-sown seed outdoors will produce bulbs weighing over a pound each. They ship very well.

White. Like yellow Riverside Sweet Spanish except it is pure white. Often bunched for "boilers."

White Varieties

Prosperity. This green bunch Onion forms no bulbs; the lower 5 inches, ½ to ¾ inch through, is white and mild. No peeling,

just tie and wash. Sow in early spring and in August. Will winter over nicely. If irrigated will keep green all summer. Sow late May or early June for late summer high market when bunch Onions are scarce.

Southport White Globe. Use young plants for bunching. If left will form the finest white, dry Onions. A good shipper and keeper. True globe shape, full at base and shoulder.

White Bunch. The earliest for bunching only as it forms late, flat, pearl-white bulbs which do not keep well.

White Portugal or Silverskin. For pickling, for white sets, or for bunching when young. Mature bulbs are of medium size flattened globe with silverwhite skin. This is excellent for summer and early fall use.

White Queen. Very early, clean-skinned white bulbs, fine for pickling.



Yellow Varieties

Brigham Yellow Globe. Solid globes with tight thick golden skins; perfect for storage. Big yields on muck.

Dark Yellow Globe. Brownish yellow, hard, large, deep globes with four tough skins. Best for storing.

Ebenezer or Japanese. Large, somewhat flattened bulbs with yellow skin and white flesh. Ripens early for so large a variety and bulbs keep well.

Michigan Yellow Globe. Nice big globeshaped, with flattened base, small neck and ripens evenly. A main-crop, muck-soil variety fine for shipping and keeps well.

Southport Yellow Globe. Fine large, full-shouldered globe. Ripens down evenly. Good keeper and shipper. Very hardy.

Yellow Globe Danvers, Selected. Mediumlarge, uniform, copper-yellow solid globes with small necks. Ripen evenly.

		_				_	_			
ONIONS, RED All Onions, pkt. 10c.	Oz.	1411).	Lb.	5 lb	s.	10 1		25 11	
Southport Red Globe		\$1 1	0 \$3	50	\$17 (00	\$32	50	\$78	75
WHITE. Japanese Bunching	50	1 2	5 4	00	19	50	38	00	92	50
Prosperity		1 2	5 4	00	19	50	38	00	92	50
Southport White Globe 40z. 25c	75	1.8	5 6	00	29	25	57	00	140	00
White Bunch	So	ld ou:								
White Lisbon		ld ou								
White Portugal		1.5	5 5	00	24	25	47	00	115	00
White Queen		ld ou								
White Sweet Spanish	65	1.5	5 5	00	24	25	47	00	115	CO
YELLOW. Brigham Yellow Globe	75	1.8	5 6	00	29	25	57	00	140	00
Dark Yellow Globe	45	1 1	0 3	50	17	00	32	50	78	75
Ebenezer or Japanese	45	1.1	5 3	75	18	25	35	50	86	25
Michigan Yellow Globe	45	1.1	5 3	75	18	25	35	50	86	25
Southport Yellow Globe 140z. 25c		1.8	5 6	00	29	25	57	00	140	00
Yellow Sweet Spanish 140z. 25c	75	1.8	5 6	00	29	25	57	00	140	00
Yellow Globe Danvers, Selected	45	1 1	5 3	75	18	25	35	50	86	25
We supply 30 lbs, and over at the 100-lb, rate,	Write	for st	ecial	pric	es on	lare	ae au	inti	ties	
		, - , - ,		,,,,,			, - qui			

Okra

One ounce will sow 100 feet of row; 8 pounds will sow an acre

Dwarf Prolific. Of dwarf, stocky growth, very early and prolific. Excellent for general crop. Perkins' Mammoth. This variety is about 3 feet high, very early and productive. Pods are deep green, very long, slender, slightly corrugated, and very tender.

Peas

One to 2 pounds will plant 100 feet of row; 120 pounds will plant an acre

Giant-Pod Hamper. A new early variety which we believe is destined to become very popular. In season it comes a day later than Laxton's Progress but has a larger pod and more vine. The dark green, pointed, 4½ to 5-inch pods mature in 65 days and come in large numbers on 22-inch vines with dark green, heavy foliage. The flavor and eating qualities are fine.

Giant Stride. Also called Asgrow 40, Midseason Giant, and Wyoming Wonder. The 4½ to 5-inch, dark green, pointed pods of this new variety are borne in large numbers on strong, vigorous, 24-inch vines. It matures in 74 days, with the main-crop varieties, and withstands both wilt and hot, dry weather.

Gilbo. A fine new variety with dark green, heavy, 24 to 28-inch vines with a heavy yield of 4½ to 5-inch, dark green, pointed, well-filled pods maturing in 69 days or about 5 days after Laxton's Progress. The quality is very fine. Gilbo resists wilt.

Hundredfold. Ready in 65 days, about 4 days after Laxton's Progress, and bears dark green, fairly broad and pointed pods, 4 inches long, containing about 8 large, dark green Peas. The vines are 18 inches high, sturdy, and resist heat well.

Laxton's Progress. The 4½-inch deep green pointed pods hold 8 or 9 large dark green Peas of very high quality. The 15-inch vines are productive and mature Peas in 64 days, 1 day before Hundredfold and 5 days after World's Record.

Little Marvel. A dwarf, early, very prolific variety maturing the pods in 63 days. Vines 18 inches tall, bear a remarkably large crop of 3½-inch pods filled with sweet, dark green large Peas. The pods, often in pairs, are straight, deep green, and square ended, and always well-filled regardless of weather.

Telephone, Dark-Pod or Alderman. The vines are vigorous, 3½ feet high, with large, coarse, dark green leaves and produce an abundance of attractive dark green pods 4½ inches long, straight, broad and pointed, filled with 8 large light green Peas which are very tender and of fine sweet flavor. The pods are ready to pick in 72 days. This variety is wilt-resistant.

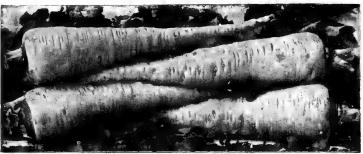
Thomas Laxton. The dark green vine grows 2½ feet high. In 62 days it yields a heavy crop of straight, round, square-ended, dark green 3½-inch pods packed with 7 or 8 medium green Peas.

World's Record or Improved Gradus. Earliest of all large-podded Peas, maturing its pods in 59 days, often before the aphis lice appear. The med-





FORBES SEEDS



Forbes Hollow-Crown Parsnips

Parsnip

One ounce will sow 150 feet of row; 4 pounds will sow an acre

Hollow-Crown. Its heavy-shouldered hollow-crowned roots are of ideal length and smoothly taper down to a small root. The white skin gives a clean, fresh appearance. All American. Clear white, clean, well-filled roots with small core, of fine texture. Shape is

intermediate with wide shoulders and deep crown.

Hollow-Crown XXX. This new strain is a special selection and is outstanding. The roots are uniform, heavy at the shoulder, nicely tapered, about 9 inches long, with practically no side roots or prongs, and of a creamy white color. They have deep-set, clean hollow crowns and make up attractive baskets for market.

Parslev

One ounce will sow 150 feet of row; 3 pounds will sow an acre

Hamburg. Grown for the roots, which mature early, are short, thick and in appearance and flavor like a small-sized parsnip. Italian or Plain. Flat, deeply cut but not curled, dark green leaves of high flavor.

Plants are uniformly about 1 foot high.

Long Hamburg. Fine strain with parsnip-shaped, smooth white roots, up to 8 inches long. Selected Extra-Double Curled. This excellent strain is very vigorous, growing short, stiff stems, with compact, finely cut, very densely curled leaves which retain the extremely dark green color for a long time. Try this de luxe strain.

OKRA	Pkt.	Oz.	1/4lb.	Lb.	10 lbs.	100 lbs.
Dwarf Prolific		\$0 10	\$0 25	\$0 70	\$6 00	200 1001
Perkins' Mammoth		10	25	70	6 00	
PARSLEY. Hamburg\$0	10	15	40	1 25	11 00	\$95 00
Italian or Plain	10	15	40	1 25	11 00	95 00
Long Hamburg	10	15	40	1 25	11 00	95 00
Paramount	10	15	40	1 25	11 00	95 00
Selected Extra-Double Curled	10	20	50	1 50	13 50	120 00
	10					
PARSNIP. All American	10	20	50	1 50	14 00	110 00
Hollow-Crown	10	20	50	1 50	14 00	110 00
Hollow-Crown XXX		20	50	1 50	14 00	110 00
PEAS Pkt. 10 cts.; 1/2lb. 20 cts.; lb. 30 cts. 5	Iba	10 lbs.	15 lbs.	25 lbs.	60 lbs.	100 lbs.
	20	2 10		4 00	9 60	
Blue Bantam	20	2 10	2 70 2 70	4 00	9 60	16 00 16 00
Giant-Pod Hamper	30	2 30	3 00	4 50	10 80	18 00
Giant Stride	20	2 10	2 70	4 00	9 60	16 00
Gilbo	20	2 10	2 70	4 00	9 60	16 00
Hundredfold	20	2 10	2 70	4 00	9 60	16 00
Laxtonian	20	2 10	2 70	4 00	9 60	16 00
Laxton's Progress	20	2 10	2 70	4 00	9 60	16 00
Little Marvel	20	2 10	2 70	4 00	9 60	16 00
Telephone, Dark-Pod or Alderman	20	2 10	2 70	4 00	9 60	16 00
Thomas Laxton	20	2 10	2 70	4 00	9 60	16 00
World's Record or Improved Gradus	20	2 10	2 70	4 00	9 60	16 00
					,	
We supply 30 lbs. and over at the 100-lb. rate.	wrn	e jor spe	ciai price.	s on large	e quantitie	es.

Peppers

One ounce will produce 1000 to 1200 plants

California Wonder XXX Strain. This is a remarkable de luxe strain. The large, very solid, exceptionally thick-walled, bright green Peppers are blocky in form, square-ended, 4-nosed and often grow as much as 5 inches long by 4 inches across. These are the heaviest we have ever seen, with walls over 3/8 inch thick. The flesh is crisp, juicy and very mild. The vigorous plants bear a very heavy yield when grown on well-drained lean soils. Avoid using a commercial fertilizer high in nitrates as it tends to make this later and go to foliage rather than fruit.

Jersey Wonder. An outstanding new strain, of the California Wonder type, but maturing a greater yield of Peppers 6 days earlier than that variety. The plants are not as large or strong and the Peppers themselves are a little smaller but the earliness and greater yield more than offset this. Of characteristic California Wonder shape, the deep green fruits turning bright crimson, are blocky and smooth and have just as heavy, thick firm flesh of mild sweet flavor.

King of the North. The medium-sized and branching plants are covered from top to bottom with very early, smooth, shiny, Ruby King type Peppers, 6 to 7 inches

long, with thick flesh and mild, sweet flavor. Beginning dark green, they ripen to a deep red. For a short-season Pepper, the fruits are very large, the yield is tremendous.

Windsor A. As early as King of the North it resembles a very thick-fleshed Ruby King. The pendent fruits are 2½ inches across at the top and 4½ to 5 inches long. The plants are of medium height, sturdy, and very pro-

lific, bearing a great number of smooth, three-lobed fruits with thick walls. The flesh is sweet. Can pick in 57 days from setting plants.

Talianelle. An upright-growing, thin-skinned, smooth, shiny yellow-green Pepper about 5 inches long and 2 inches across at the stem end, tapering to a point. The very prolific dwarf bushes, despite sparse foliage are literally covered with sweet Peppers turning red at maturity. Called the Italian frying Pepper. Withstands both drought and light frosts.

Worldbeater. A very large Pepper, 5 inches long by 3½ inches across, and maturing medium-early. A vigorous grower, sure cropper, and very prolific. The fruit is a beautiful scarlet; flesh exceedingly mild, very thick and very firm, making this variety a real excellent shipper. Worldbeater produces a very large crop.

Pepper.

Jersey Wonder

Chinese Giant. The 2-foot, stocky, branching plants are thickly set with huge, blocky, 4-ridged Peppers, 4 to 5 inches broad at the top and of equal length, glossy scarlet, and mild.

Early Giant. This is valuable for market. It is 5 inches high and 3½ inches through, dark green turning bright red. The flesh is thick and has a mild, pleasant flavor. Early Giant is the earliest large-fruited variety and requires a short season.

Harris' Earliest. The sturdy plant, growing only 10 to 14 inches high, permits close planting in rows 1½ feet apart, and produces the earliest red Peppers. Mild fruits are 3 inches long and 2 inches across.

Hungarian. Earliest and hottest of this type. The waxy bright yellow, tapering, slightly twisted, 6 to 7-inch Peppers are produced, part pendent and part upright, in great numbers on branching plants. The color turns to orange and then to bright red

Peppers

Half-Long Hot. Very early and prolific pods, 4½ inches long, 1¼ inches across at top, are thick-fleshed, red, and very hot.

Oshkosh. While the fruit is bright canary-yellow at maturity, during growth it is a deep glossy green, smooth, without lobes, 4½ inches long by 3½ inches across, broad at the base tapering to an abrupt, blunt point; mild and sweet. Very productive, Excellent thick fleshed, heavy green Pepper if marketed well before maturity.

Roumanian. An oblong, waxy lemon-yellow Pepper about 3 inches across and 5 inches long, of rather mild flavor. They come very early and are produced mostly upright on strong plants. Quite prolific,

Ruby Giant. Medium early, deep green when young; brilliant ruby-scarlet when ripe; 4½ inches long and 3½ to 4 inches wide at the thick end. Flesh is thick and mild,

Ruby King (Black Strain). An improved strain with larger, more upright and more productive plants maturing in 59 days blackish-tinged green fruits, ripening brilliant red. They have very deep hollow crowns and smoother, thicker walls.

Sunnybrook. The deep scarlet Peppers are somewhat like a flattened tomato, 3 inches across and 2 inches deep, and come in clusters of 4 or 5 on sturdy, compact, 18-inch, heavily laden plants. The thick flesh is mild and sweet,

Pumpkins

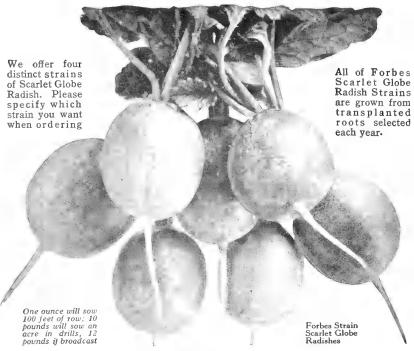
One ounce will plant 25 hills; 4 pounds plants an acre

Connecticut Field. Large, orange, deeper than round and slightly flattened. Flesh is rich deep yellow, and fine-grained.

Large Cheese. Large, flattened-round, with skin mottled with light green and yellow, changing to creamy yellow. The finegrained flesh is deep yellow. The new very early King of the North Pepper

Small Sugar. The best for pies. Small, orange Pumpkins, ribbed, flattened-round, 10-inch diameter, with good, thick, sweet, deep yellow, fine-grained flesh. They ripen early and the vines are very prolific.

PEPPERS California Wonder	Pkt.	1/40z. \$0 30	Oz. \$0 75	1/4 <i>lb</i> . \$1.90	Lb. \$6 00	10 lbs.
California Wonder XXX Strain			ΦU 13	Φ1 70	φυ ου	
Calwonder	00.0	35	1.10	2 90	10.00	\$90.00
Chinese Giant	10	25	70	1 70	5 50	50 00
Early Giant		25	70	1 70	5 50	50 00
Half-Long Hot.		30	95	2 35	7 50	
Harris' Earliest		25	70	1 70	5 50	
Hungarian		35	1 10	2 90	10 00	90 00
Jersey Wonder	15	45	1 30	3 45	12 00	
King of the North	10	30	75	1 90	6 00	55 00
Long Red Cayenne	01	20	65	1 55	5 00	
Oshkosh		30	75	1 90	6 00	55 00
Roumanian		45	1 30	3 45	12 00	
Ruby Giant	10	20	55	1 40	4 50	40 0
Ruby King (Black Strain)		30	75	1 90	6 00	55 00
Sunnybrook		20	65	1 55	5 00	45 00
Talianelle		30	95	2 35	7 50	
Windsor A		30	75	1 90	6 00	55 00
Worldbeater	10	20	55	1 40	4 50	40 0
UMPKIN. Connecticut Field			15	35	95	7 5
Large Cheese			15	35	95	7 50
Small Sugar			15	35	95	7 50



Radishes

Scariet Globe. This really fine outdoor strain excels others because it is produced from transplanted roots selected for uniformity. The brilliant scarlet, smooth roots have tops just right for bunching. In about 3 weeks you'll have attractive, solid, crisp, uniform roots that will catch any buyer's eye.

Scarlet Globe, XXX Strain. (Screened Seed.) This special selection, primarily for outdoor upland culture, is a *de luxe* strain and is designed to meet the most critical demand by outdoor Radish growers who want the very best and are willing to pay for it. The bright, pure scarlet, smooth roots, with perfect bunching tops,

are uniform to the extreme. Try some of this strain this year.

Scarlet Globe, Short-Top. This is a specially selected strain for greenhouse forcing and muck-soil growing. It has uniform clean bright scarlet globe-shaped Radishes with small tap-roots. The fine, uniform, small tops of this strain, produced from specially selected transplanted roots, make it unbeatable for greenhouse and do not become too large when grown on muck soil. Regularly planted by many

muck-soil growers who much prefer this after comparison with others.

Scarlet Globe, Short-Top XXX Strain. (Screened Seed.) This very excellent strain meets the particular requirements of the most critical greenhouse and muck-soil growers. It is produced from carefully selected, transplanted roots and, in the opinion of the most experienced large growers, is close to perfection. The brilliant scarlet, clean Radishes are very crisp and solid, and extremely uniform in size and shape. Tops are ideal. Matures 4 days before other strains, even outdoors.

Comet. New, fine early sort with bright scarlet, nearly all-round Radishes with fine tap-roots and medium tops. Stands unbelievably long without getting soft.

Crimson Giant. Large, crimson, globe. If pulled when 1½ inches across, keeps mild and crisp for several days. Larger tops and later than Scarlet Globe.

FORBES SEEDS

Radishes, continued

Icicle. A beautiful waxy white, long roots, gradually tapering down from the shoulder which is 5 sinch in diameter. The roots are usually 5 to 6 inches long and have nice bunching tops. This is the earliest of the long-rooted early summer white sorts.

Icicle Short-Top Muck Strain. Our strain excels all others we have observed. The crisp-as-ice roots are remarkably uniform and perfectly shaped. The tops in this strain are short and compact but when grown on muck soil they reach just the ideal size for easy bunching and basketing. This is very popular.

White Strasburg. The roots are of elongated turnip shape, 4 to 6 inches long and 2 inches diameter when mature, thick at the shoulder and roundly tapering. Flesh crisp, solid and fine. This is one of the best.

Winter Varieties

Celestial. Very large, white, cylindrical, smooth roots, 6 to 9 inches long and 2½ to 3 inches across, with white, crisp flesh.

For prices on these and varieties not described, see price-box below.

Salsify

One ounce will sow 50 feet of row; 8 pounds will sow an acre

Mammoth Sandwich Island. Large and strong-growing, with long, white, tapering roots. Our strain is specially selected and has less tendency to branch. Rose China Winter. Rose, 5-inch roots, 2 inches across, cylindrical, blunt-ended and heavier at lower end. Flesh is pungent.

Round Black Spanish. Greyblack, round, slightly topshaped roots, 4 inches across and 3 inches deep. White, pungent flesh.

Sorrel

One ounce will sow 100 feet of row; 5 pounds will sow an acre
Narrow-Leaf. Like the Large

French Broad-Leaf, except leaves are quite narrow, somewhat thicker, and can stand more cutting without bolting to seed. Very fine.



Salsify, Mammoth Sandwich Island

			_	_	_			_		
)z.	$\frac{1}{4}lb$.		b.	5 lb.		101		25 lbs.	100 lbs.
Comet\$0		\$0 50	\$1		\$7 2		\$14		\$32 50	++00 00
Cavalier	20	50	- !	40	6			00		\$100 00
Crimson Giant	15	35	- 1	00	4			00	20 00	£2 £0
Scarlet Globe	15	. 35		90	4 2	25	7	50	16 25	52 50
Scarlet Globe, XXX Strain		d out								
Scarlet Globe, Short-Top		ld out						r.0	10 75	(2.50
Scarlet Globe, Short-Top Domestic	15	35	-!	00	4			50	18 75	62 50
Scarlet Globe, Short-Top XXX	20	50	- !	40	6			00	30 00	100 00
Scarlet Turnip White-Tip	15	45	- !	25	6			50	26 25	
Sparkler	15	45	ı	25	6			50	26 25	
RADISH, EARLY LONG. Icicle	20	50	1	50	7 2			00		
Icicle Short-Top Muck Strain	20	50	- 1	50	7 2		14			
Cincinnati Market	15	35		90	4 .			50	16 25	
White Vienna	20	50	- 1	50	7	25	14	00		
RADISH, SUMMER										
White Strasburg	15	35	- 1	00	4	75	9	00	20 00	70 00
RADISH, WINTER. Celestial	15	45	i	25	6	00	-11	50	26 25	
Half-Long Black Spanish	10	35	- i	00	4			00	20 00	
Rose China Winter	15	35	i	00	4			00	20 00	
Round Black Spanish	15	35	- i	00	4		ġ		20 00	
All Radishes, 30			at				le	- •	_, _,	
1111 1144101110, 00				Pkt.) z .		álb.	Lb.	10 lbs.
SALSIFY. Mammoth Sandwich Islan	d							65		\$17 50
SORREL. Narrow-Leaf				10		45		1 00		28 00

Spinach

One ounce for 100 feet; 15 lbs. per acre in rows, 25 lbs. if broadcast

Dark Green Bloomsdale Savov. Best for fall, but if sown very early in the spring will produce a good crop. This early variety produces large, glossy, dark green leaves, crumpled, thick and of great substance.

Haarlem Market. A fine new, prickly-seeded Savoy with dark green, heavily savoyed leaves like Long-Standing Savoy but hugging the ground closer. Being very hardy, it winters over better than round-

seeded Savovs. Can be sown earlier as the seed withstands rot and wilt from cold, unfavorable spring. It grows rapidly, matures early,

Haarlem Market Spinach

and is partly resistant to blight. Try it for both early and late plantings. Regulate your seeder carefully to allow for the prickly seed. Be sure to try this.

Long-Standing Savoy. A very fine strain. It will stand in marketable condition 10 to 14 days longer before bolting than regular Savoy and is darker green. The inferior early shooting male plants are entirely lacking. It is intensely crumpled and blistered and very uniform. Our strain is specially selected, you'll like it.

Old Dominion. A long-standing strain of Virginia Blight-resistant Savoy best adapted for late fall or wintered over crops, and will withstand "Yellows." The leaves are well crumpled and of a dark blue-green color.

Special Summer Savoy. Excellent, uniform strain, out of Long-standing Savoy. with darker green, heavily crumpled, savoyed plants which stand 3 to 4 days longer without bolting. Leaves hold crumple in hot weather better than others.

Virginia Blight-Resistant Savoy. A distinct strain selected and propagated from plants that show a blight-resisting vigor under actual blight conditions where ordinary strains of seed could not be successfully grown. Virginia Blight-Resistant Savoy is best suited for fall crop as it bolts to seed quickly in warm weather.

Giant-Leaf Summer. Immense, broad, medium green, thick, smooth leaves; a quick grower and stands quite well.

Juliana. The best second-early. Dark green, crumpled leaves, close to the ground. Stavs crisp after cutting; stands well.

New Zealand. Large, spreading plants with small, pointed leaves. Thrives in hot weather. Not a true Spinach. King of Denmark. For summer use as it stands heat best without bolting. Large plant with medium green, round, slightly crumpled, thick leaves. Ships well,

Nobel Gaudry, Dark Green. Huge, rounded, rather smooth, dark green, exceptionally thick leaves which form very rapidly. They mature early and stand well without bolting. Profitable variety for spring crop.

FORBES SEEDS

SPINACH. All, oz. 10c.; 1/4lb. 30c.	Lb.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.	
Dark Green Bloomsdale Savoy \$	0 80	\$3 75	\$7 20	\$17 50	\$33 50	\$65 00	
Giant-Leaf Summer	90	4 25	8 20	20 00	38 50	75 00	
Haarlem Market	80	3 75	7 20	17 50	33 50	65 00	
Juliana	75	3 50	6 70	16 25	31 00	60 00	
King of Denmark	Solo	out				- 1	
Long-Standing Savoy	90	4 25	8 20	20 00	38 50	75 00	
New Zealand	90	4 25	8 00			- 1	
Nobel Gaudry, Dark Green	90	4 25	8 20	20 00	38 50	75 00	
Old Dominion	90	4 25	8 20	20 00	38 50	75 00	
Special Summer Savoy	90	4 25	8 20	20 00	38 50	75 00	
Virginia Blight-Resistant Savoy	90	4 25	8 20	20 00	38 50	75 00	
Write for special prices on quantities							

Winter Squash One ounce for 15 hills;

Blue Hubbard, Colby Strain. An improved strain with more vigorous disease-resisting vines and much heavier, gray-blue fruits. They have rounded, large, elongated ends, much thicker flesh, give more tonnage per acre and store better.

Blue Hubbard. Gray-blue, long-keeping, with extremely hard shelfs. Fine, large, typical Hubbard-shape fruits amply blistered and warted Buttercup. Gray striped and spotted dark green flattened fruits, turbaned at blossom end, 4½ by 6½ inches, each weighing 3½ pounds. Des Moines. Vigorous, running vines, heavily laden with blackgreen, acorn fruits, 6 by 4 inches. Popular for fall: also for winter storing as it has a hard shell. Quality excellent.

Turban or Warren. Productive, very hard-shelled, heavily warted, turban, 11 inches across and 5 inches deep, with thick, deep orange flesh. Warted Hubbard XXX. A select strain with large extra heavily warted, hard, dark green round fruits with elongated ends. Dry orange-yellow flesh. Gives a huge yield and keeps well.

Summer Varieties One ounce for 25 hills; 3 pounds per acre

Early Prolific Straightneck. This compact-bush strain if 2 feet apart in rows 4 feet apart provides a heavy, early yield to precede our Light Yellow Straightneck. The smooth, straight, creamy fruits are usable when from 5 to 10 inches long.

Straightneck, Light Yellow. A very popular summer Squash of shiny cream-yellow appearance. Its almost 100 percent straight necks allow more uniform packing.

Syrian or Greek. Prolific, trailing vines. Creamy white, greentinged, smooth marrow Squashes. Picked daily when 6 inches by 2 inches, the fruits may be cooked whole without peeling.

Swiss Chard One ounce will sow 50 feet of row; 7 pounds will plant an acre

Fordhook Giant, The very dark green, glossy, heavily crumpled leaves are borne erectly on 3-inch, broad, overlapping, greenish

Sauash Dark Green, White Rib. Leaves are slightly crumpled and dark glossy green. Stems and midribs are white, broad, and thick.

Light Yellow

Straightneck

white leaf-stems. Full-grown leaves are 2½ feet long and 10 inches wide.	L				wes crim	ped and I broad.
SQUASH, SUMMER All, phts. 10c. Cocozelle	Oz. 30 30 35 50 50 50 50 50 50 50 50 50 50 50 50 50	141b. \$0 455 65 80 40 50 1 15 65 40 55 55 50 1 15 35 75 55 55 55 55 55 55 55 55 55 55 55 55	Lb. \$1 35 2 00 2 50 1 25 1 50 3 50 2 00 1 25 1 75 1 50 3 50 1 10 2 15 1 75 1 75	5 lbs. \$6 25 9 50 11 75 5 73 7 00 16 75 9 50 8 25 7 00 16 75 8 25 7 00 16 75 8 25 7 00 16 25 8 25 8 25 7 00 10 20 10 20	10 lbs. \$11 50 18 00 21 00 21 00 31 00 31 00 15 50 13 00 31 50 31 50	25 lbs. \$26 25 42 50 47 50 23 75 30 00 72 50 42 50 23 75 36 25 30 00 72 50 20 00 41 25 36 25 36 36 25 36 25
Fordhook Giant Pkt. 10c Lucullus	15 15	35 35	1 10	5 00 4 00	9 50 7 50	21 25 16 25

487 Washington St., Newark, N. J.

Vegetable Seeds

Tomatoes

One ounce produces 1000 to 2000 plants

Rutgers, (Certified Seed.) This quickly gained a tremendous popularity. The heavy-vielding, very wilt-resistant vines are loaded with scarlet, deep Marglobe fruits, solid, heavy, excellent for shipping. They all ripen from the inside out instead of outside in. It excels all for the flavor of its inice. Fruit holds its fine, large size throughout all the season. Very fine for greenhouse.

Rutgers Mother. Seed saved from selected mother plants.

Bonny Best. (Certified.) An excellent

extra-early. Fruits are medium-sized, bright scarlet, smooth, round, and even. Bonny Best, Super Standard Strain. A de luxe strain saved from selected plants. Marglobe. (Certified.) Midseason hybrid entirely immune from rust and wilt. Big, smooth, uniform scarlet globe, and a good cropper. Very valuable for canning and marketing due to its remarkable solidity.

Master Marglobe. An extra-fine special strain for those who want the very best. Has heavier vines, is more productive, with very solid larger fruit.

Pritchard. (Certified.) This fine main-crop variety is a medium large, very red, smooth, meaty globe with erect, medium dense vines. It is a very heavy cropper, requiring rich soil, well fertilized. Ripens just after Earliana and before Marglobe. The flesh is red throughout, very firm, with thick inner walls.

Stokesdale. Of Marglobe shape and color, but 1 to 2 ounces heavier, and maturing 7 to 10 days earlier, at same time as Bonny Best. Quite free from stem-end crack. Ripens from the inside out, like Rutgers. The yield is remarkably heavy. A quick-maturing variety that will ripen in a short season.

Stokesdale Mother. Seed saved from selected mother plants. Very fine.

Beauty. Large, purplish pink, very smooth, round, uniform, and very solid.

Bonny Best, Late. Scarlet, very solid, extremely large, round, flattened shipper.

Break O'Day. Has the solidity, size, and nearly the fruit-depth of Marglobe. Earliest and most prolific wilt-resistant scarlet. Comet. Fine greenhouse strain, also successfully trellised outdoors. Fruits, in large clusters, are scarlet, solid, smooth, medium. Dwarf Champion. Purplish pink, medium-sized, smooth, round, slightly flattened.

Dwarf Stone. Dwarf, close-jointed, vigorous, productive. Late, large, smooth, red solid. Earliana, Selected. Deep scarlet, smooth, flattened round. Matures very early. Early Detroit. Fine mid-early purplish pink. Early Prolific. Very early, rich red medium.

Early Prolific. Very early, rich red, medium, round, smooth fruits. Immense yield.

Glovel. A pink Marglobe but is slightly larger, a little earlier, yields heavier, and is more disease-resistant.

Rutgers

Grothen's Red Globe. A super Break o'Day with larger foliage, giving better protection from sunscald. The globe fruits are larger and have better red color, inside and out. John Baer. An extra-early round bright red.

Productive. Fine shipping variety. Oxheart. Thick-fleshed, firm, pink, heart-shaped, for roadstand sale.

Ponderosa or Beefsteak. Very large, purplish pink, midseason, free from acid.

Stone, Selected. A very productive late red. Fruits large, solid, flattened round, smooth. Valiant. Very early, extra large, solid, round brilliant red fruits, three days after Earliana. Best on heavy soils.

FORBES SEEDS

fruits. Immense yield. Valiant Mother. Saved from mother plants. For prices on above and other varieties, see opposite

Turnips and Rutabagas

One ounce sows 200 feet; one pound per acre in drills, 2 if broadcast Cow Horn. White 14-inch roots, 2½ inches through, often twisted. Golden Ball. Medium-sized, round, smooth, deep yellow roots. Purple-Top Milan. The earliest. Medium-sized, flattened, round, smooth, white roots with purple-red top and few short leaves,

Purple-Top White Globe. This extra-select strain gives uniform, smooth, large, globe roots, white below ground, purple above.

White Milan. Earliest smooth, flat white roots, Yellow Globe Green-Top. Large, smooth roots.

Neckless Rutabaga. A small-topped, early Yellow Purple-Top, with uniform, large, clean, globe roots, without any neck.

Watermelons

One ounce will plant about 20 hills; 3 to 4 pounds will plant an acre

Wilt-Resistant Kleckley's Sweets (No. 6). Fully resists wilt. Heavy crop of medium, oblong, dark green melons. Ships well. Kleckley's Sweets. As above, not resistant. Stone Mountain. As above, not resistant.

Neckless Rutabagas Wilt-Resistant Stone Mountain (No. 5). This

Wilt-Resistant Stone Mountain (No. 5). This is fully wilt-resistant. Heavy, very early, blocky, nearly round, dark green melons. Winter Queen. Keeps well till Christmas, Early, round, pale green; prolific.

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TOMATOES. Beauty Bonny Best. (Certified.) \$ Bonny Best. Late Bonny Best. Super Standard Break O'Day Comet Dwarf Champion Dwarf Stone. Earliana, Selected Early Potific. Glovel. Greater Baltimore. Grothen's Red Globe. John Baer Marglobe. (Certified.). Master Marglobe. Oxheart Ponderosa Pritchard or Scarlet Topper. (Certified.) Rutgers. (Certified.) Rutgers Mother Stokesdale Stokesdale Mother	Pht. 0 10 10 25 10 10 10 10 10 50 50 50	1402. \$0 25 20 30 65 65 25 25 20 20 30 20 30 30 25 30 30 25 25 30 30 30 25 25 27 20 30 20 20 30 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	Oz. \$0 65 90 2 00 70 3 00 555 90 90 90 90 90 95 55 90 90 90 90 90 90 90 90 90 90 90 90 90	\$\frac{1}{2}lb.\$\$\\$1 \frac{40}{2} \text{ 30}\$\$\text{ 6 90}\$\$\text{ 1 40}\$\$\text{ 2 20}\$\$\text{ 1 40}\$\$\text{ 2 20}\$\$\text{ 1 70}\$\$\text{ 2 20}\$\$\text{ 1 70}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 1 400}\$\$\text{ 2 20}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 1 70}\$\$\text{ 1 60}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 1 70}\$\$\text{ 1 90}\$\$\text{ 1 70}\$\$\text{ 1 90}\$\$\text{ 1 8 00}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 2 30}\$\$\text{ 3 00}\$\$\text{ 1 8 00}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 3 00}\$\$\text{ 1 8 00}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 3 00}\$\$\text{ 1 90}\$\$\text{ 1 90}\$\$\text{ 1 90}\$\$\text{ 1 90}\$\$\text{ 1 90}\$\$\text{ 1 90}\$\$\text{ 1 8 00}\$\$\text{ 2 20}\$\$\text{ 2 30}\$\$\text{ 2 30}\$\$\text{ 3 00}\$\$\text{ 1 90}\$\$\text{ 2 90}\$\$\te	\$5 0.0 4 50 8 00 25 00 4 50 7 00 4 50 7 00 5 50 6 00 7 00 7 00 7 00 7 00 7	10 lbs. \$45 00 40 00 70 00 190 00 50 00 40 00 40 00 65 00 45 00 65 00
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TURNIPS, YELLOW Golden Ball Yellow Globe Green-Top		0z. \$0 15 10	\$\frac{1}{4}lb. \$0 35 30	Lb. \$1 00 85	10 lbs. \$9 00 7 50	25 lbs. \$21 50 17 50
TURNIPS, WHITE. Cow Horn		15 15 15 15	35 35 35 35	1 10 1 00 95 1 10	10 00 9 00 8 50 10 00	23 75 21 25 20 00 23 75
RUTABAGA. Neckless. WATERMELONS. Kleckley's Sweets Stone Mountain. Winter Queen. Wilt-Resistant Kleckley's Sweets Wilt-Resistant Stone Mountain.	10 10 10	15 15 15 15 25 25	45 35 35 35 55 55	1 25 95 95 1 10 1 75 1 75	7 50 7 50 9 00 15 50 15 50	16 25 16 25 20 00 36 25 36 25

FORBES FINE FLOWER SEEDS

A full offering of the best, brought together from all quarters of the globe

In any gardening effort, the results are really based on the quality of the seeds used. The greatest care and the longest experience are useless if the seeds are not good. It has been our pleasurable task since 1898 to currently determine the relative worth of all available seed strains. Our constant aim is to offer only the finest, and through the years Forbes Flower Seeds have earned an enviable record for consistent high quality. Commendable reports reach us in ever-increasing numbers. We feel that your use of Forbes Seeds will greatly add to your gardening pleasure and satisfaction.

Seeds of Annual Flowers

With a delicate beauty all their own, annuals sprout from seed, grow, flower, fruit, and die all within the garden year. They are easily grown from seed.

ACROCLINIUM

Popular Everlasting Flowers easily grown in any soil, blooming six weeks after seeding. Sow early indoors and set out in May for bloom from June until frost; or sow direct in the garden bed in May.

Giant Double Hybrids.

Pkt. 15c; 140z. 25c; 0z. 75c; 14lb. \$2.25

Fine, large flowers in shades of salmon, apricot, pink, rose, and cerise, and in white and cream, on 20-inch plants.

AGATHEA

This half-hardy perennial blue daisy is beautiful in the garden border. For cut-flowers, be sure to cut stems at bottom to cause plants to branch more freely. Likes rich, porous soil and full sun. A very excellent 45-degree greenhouse pot-plant and, if started in January and benched in July, the 18-inch plants will bloom from December to May. Repot plants each year.

celestis.

Pkt. 15c; ½oz. 40c; oz. \$1.25
Blue Marguerite. Exquisite single sky-blue rayed flowers, 1½ inches across, with yellow discs in June. Invaluable for dwarf borders. Seed is of irregular germination.

AGERATUM

Floss Flower. One of the very finest dwarf bedding plants, as it flowers continuously all summer up to frost. Flat-grown plants, ready from seed sown in January and February, sell very readily, particularly when showing color in the flat. Blue Boy sown in November or December makes fine pot-plants for Easter sale. Also sow in the garden in May. Thrives in full sun or half shade.

Blue Ball Improved.

Pkt. 20c; \(\frac{1}{16}\) oz. \(40c; \frac{1}{16}\) oz. \(\$3.35\)

The broad green foliage of the dwarf, symmetrical 5-inch plants when in full bloom is almost covered with small deep azure-blue flowers. They are very uniform and even in growth.

Blue Boy.

Pkt. 20c; 1:0z. 40c; 1:4oz. \$1.10; oz. \$3.35

This extra-dwarf strain is the result of many years of careful selection. The plants are compact and very uniform, growing about 4 inches high. Its rich deep blue flowers of good size are very freely produced, almost obscuring the neat deep green foliage. Fine for borders and rock-gardens.

Blue Cap.

Pkt. 15c; ½ oz. 30c; ½ oz. \$5c; oz. \$2.50

Compact miniature domes, about 4 inches high, of small leaves with a multitude of deep lavender-blue flowers.

Blue Perfection.

Pkt. 10c; ½ oz. 25c; oz. 60c; ½ lb. \$1.85

Large flower-heads of deep amethyst-blue on 9 to 10-inch plants. Excellent for large beds and for cutting.

Fairy Pink.

Pkt. 20c; ½ oz. \$1.50
A compact, dwarf, soft salmon-rose-pink variety which begins to bloom when the plants are only 2 inches high.
Forms a solid, compact mass of bloom when the plants reach their matured height of 5 inches.

Little Blue Star.

Pkt. 15c; ½ oz. 25c; ¼ oz. 65c; oz. \$2

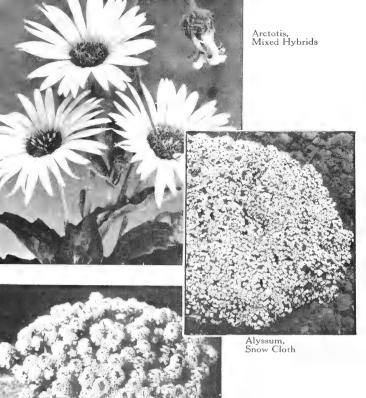
The perfectly compact plants, about 4 to 5 inches high, are literally covered with small mauve-blue flowers.

Midget Blue

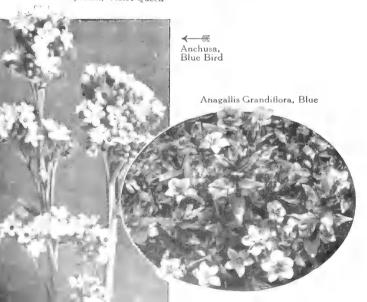
Pkt. 20c; ½0z. 50c; ½40z. \$1.50; 0z. \$5

All-America Winner. This delightful little edging plant is the dwarfest of all—3 inches high—with fine foliage literally covered with small, true ageratum-blue flowers. It comes uniformly dwarf.





Alyssum, Violet Oueen



ALYSSUM

Fragrant edging plants fine for borders and window-boxes, with small flowers in great profusion through summer and fall. Sow the seed as soon as the ground is workable, having plants stand 8 to 12 inches apart. Cutting back the plants occasionally increases the bloom. They thrive well in any soil. For flat-grown plants, start the seed in March. For Alyssum saxatile see Perennial List.

Carpet of Snow.

Pkt. 10c; ¼oz. 25; oz. 65c; ¼lb. \$2; lb. \$6
Round, flat plants, 5 inches high and 10 to 12 inches across, with a solid mass of tiny white flowers.

Lilac Queen.

Pkt. 10c; ¼oz. 35c; oz. 65c; ¼lb. \$2; lb. \$6

Pretty Javender-lilac flowers on 6-inch plants of dwarf compact habit. For stronger color use Violet Queen,

Snow Cloth.

Pkt. 15c; ¼oz. 30c; oz. 90c; ¼lb. \$2.65; lb. \$8

The very finest white variety, and blooms two weeks earlier than any other. The very flat round plants, 12 inches across and 2 inches high, form a compact mass of small pure white flowers.

Sweet (Maritimum). Pkt. 10c; oz. 25c; ¼lb. 65c; lb. \$2 Pure white, very fragrant flowers on 10-inch plants of trailing habit. Excellent for large borders.

Violet Queen.

Pkt. 15c; ¼oz. 45c; oz. \$1.35; ¼lb. \$4
A very excellent new English strain of unusual beauty. The round plants, 10 inches across and 4
inches high, form mounds of striking bright violet and make a very unusual dwarf edging plant. The
distinctive color, becoming even more intense as the season progresses, contrasts strikingly with the
creamy centers which appear in many of the flowers. An ideal subject for flat-grown plants.

AMARANTHUS

Brilliant-foliaged annuals. Like hot sun and well-limed, not too rich soil. Give them room to develop.

Molten Fire.

Pkt. 10c: 160z. 20c: 160z. 35c: 9z. \$1

The most ornamental of all, with 3-foot plants having dark bronze leaves and perfect poinsettia-red tops.

Salicifolius.

Pkt. 10c; ¼oz. 25c; oz. 75c
Fountain Plant. Curled, twisted, narrow 30-inch leaves like willows, of deep bronze green with showy blood-red tops.

Tricolor splendens.

Pkt. 10c; ¼oz. 25c; oz. 75c
Pkt. 10c; ¼oz. 20c; oz. 50c
Joseph's Coat. The inner foliage is black-bronze tipped with green; the outer, bright scarlet and gold. Height 3 feet.

ANAGALLIS

Pimpernel. A showy annual of compact habit which blooms freely from July to frost. Charming star-shaped flowers. Sow in May in a sunny location where plants are to bloom and thin out.

Grandiflora, Blue. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 60c Deep turquoise-blue flowers which contrast beautifully with the bright green foliage of the 6-inch spreading plants,

ANCHUSA

Alkanet. These pretty summer Forget-me-not-like flowers are beautiful in beds and for cutting.

Pkt. 10c; 14oz. 20c; oz. 50c

Cape Forget-me-not. All-America Winner. The plants grow very compactly, 18 inches high, with nearly flat heads of vivid indigo-blue flowers at the top of the plant. Blooms throughout the summer.

ARCTOTIS

African Daisy. This handsome annual blooms from July until frost if given a sunny location. It lasts unusually long as a cut-flower. Sow seed outdoors in May. The Arctotis Hybrids are especially valuable for flat-grown plants and bring good prices. For this, start the seed indoors in March.

Grandis. Pkt. 10c; ½ oz. 40c; ¼ lb. \$1.20 Bushy 2 to 3-foot plants with 2-inch daisy flowers with mauve centers and pearl-white petals, reverse tinted lilac.

Mixed Hybrids.

Pkt. 20c; 16 oz. 45c; 14 oz. \$1.35; oz. \$4
The flowers, 2½ to 3 inches across, on 10-inch plants, embrace white, ivory, cream, yellow, orange, terra cotta, coppery rose, red, crimson and wine shades, many with markings at the base of the petals. Does well in dry soil.

Autumn Shade Hybrids.

Pkt. 20c; ½ oz. 50c; ½ oz. \$1.50; oz. \$4.50

Large flowers in red orange, burnt orange, bronzy orange, yellow and cream on 10-inch compact plants.

ASPARAGUS

Fine for house decoration or for cutting, and will remain in fresh green condition for a long time,

Plumosus nanus.

Pkt. 15c; 100 seeds 25c; 1000 seeds \$1; 5000 seeds \$4.50
This is the graceful, fine, bright green florists' fern so much used in bouquets. Height 3 to 4 feet. Lath-house-grown.

Sprengeri.

Pkt. 10c; 100 seeds 25c; 1000 seeds \$1; 5000 seeds \$4.50
An admirable trailing variety for winter hanging-baskets and for outdoor flower-boxes in summer. Grows 4 feet long.

ASTER

Few flowers make a better show in the fall than Asters. They are among the most popular fall annuals grown and justly so, because of their ease of culture, season of bloom and lasting qualities, both in the garden and as cut-flowers. For flat-plant sale start seed in March, no earlier, or in a greenhouse one month before they are to be transplanted, using sterilized soil. A 55 to 60-degree temperature is best to maintain growth. Water carefully to prevent overcrowded seedlings standing wet overnight. Aster seed may be sown direct in the garden bed after May 1.

WILT-RESISTANT STRAINS

Highly resistant strains again make possible the successful growing of Asters. Do not confuse "Aster-wilt" with "Aster yellows." The latter shows yellow or white spots on the plants which when badly infested shrivel up and fail to bloom. "Aster yellows," caused by leaf hoppers, is prevented by growing plants under a tight cloth cover.

W. R. American Beauty Mixed.

These beautiful flowers, from 4 to 5 inches across, have full heads of incurved petals and 18-inch stems and are produced in early September on plants 2½ to 3 feet high. The keeping qualities are excellent.

W. R. Astermums.

Each, pkt. 10c; ½soz. 30c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50; lb. \$13.50

Each, pkt. 10c; ½soz. 30c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50; lb. \$13.50

Well-formed, double chrysanthemum-like flowers of medium size on upright, branching plants, 1½ feet high, in

late August. Lavender, Rose-Pink, White, and Mixed.

W. R. Branching.

Each, pkt. 10c; 1₈oz. 25c; 1₄oz. 45c; oz. \$1.25; 1₄lb. \$3.75; lb. \$11

This superb strain forms strong, branching bushes, 2½ to 3 feet high, bearing on long, strong stems their chrysanthemum-like, large, fluffy blooms, double to the center, of exquisite form and delicate color, and the petals broad and undulating. They bloom usually at their best during September. Azure-Blue, Crimson, Shell-Pink, Purple, Deep Rose, White, and Mixed.

W. R. Crego Improved.

Each, pkt. $10c; {}^{1}_{8}$ oz. $30c; {}^{1}_{4}$ oz. 50c; oz. $$1.50; {}^{1}_{4}$ lb. \$4.50; lb. \$13.50Robust, branching plants 2 to $2\frac{1}{2}$ feet high, which bear, in mid-September, brilliant displays of large, double flowers with flat, curled petals. Very fine for cutting. Navy-Blue, Crimson, Orchid, Shell-Pink, Purple, Deep Rose, Dark Violet, White, and Mixed.

W. R. Heart of France.

Pkt. 15c; ½soz. 35c; ½soz. 60c; oz. \$1.80; ½lb. \$5.50; lb. \$16.50

Medium-sized, rich deep red flowers with long stems in late August, on ½ to 2-foot branching, robust plants.

W. R. Queen of the Market, Mixed.

Pkt. 10c; 180z. 25c; 140z. 40c; oz. \$1.25; 14lb. \$3.75; lb. \$11

This is an early Aster usually in bloom 2 weeks before most others. The graceful, double flowers of good size, on long stems for cutting, appear in early August, on branching plants 20 inches high. Excellent for cut-flowers.

REGULAR STRAINS (Not Will Resistant)

California Giants, Mixed.

Pkt. 15c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 60c; oz. \$1.75; \(\frac{1}{4}\)lb. \$5.25; lb. \$16}

Combines the giant size and vigor of American Beauty with the earliness and fluffy, flat, curled petals of Crego. The 5-inch flowers are full-centered, on 18-inch stems, from late summer until frost, on 3-foot plants.

Giant California Sunshine, Mixed.

Pkt. 20c; 1₈oz. 35c; 1₄oz. 65c; oz. \$2

Beautiful half-double 5-inch blooms, on long stiff stems. The yellow, quill-like cushion center is encircled by a single row of contrasting petals. In pastel tones before mid-September on 2 to 3-ft, plants.

Imbricated Pompon, Mixed.

Pkt. 15c; 180z. 35c; 140z. 60c; oz. \$1.75; 14lb. \$5.25; lb. \$16

Small round pompon blossoms, often as many as twenty to a plant, in early August, on upright 18-inch plants.

BALSAM

Lady Slipper. These half-hardy annuals love hot sun, rich soil, and plenty of water. They grow very rapidly and from seed sown in May soon form strong bushes thickly massed with rose-like flowers.

Double Camellia-flowered, Mixed.

Bushy 18-inch shining green plants with extra-double flowers clustered along the stems. In white, and red shades.

Dwarf Bush, Torch.

Pkt. 10c; ½ oz. 40c; ¼ oz. 40c; ¼ oz. 75c; oz. \$2.25; ¼ lb. \$3.75

The double vermilion-red flowers of this type appear in clusters on top of the stem, instead of on the sides. They make nice 8 to 10-inch compact pot-plants for spring sale.

Dwarf Bush, Mixed.

Pkt. 15c; ½oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5.50

BEGONIAS FOR BEDDING

Fine bedding plants, 10 to 12 inches high, for full sunlight and partial shade, with a continuous profusion of small flowers from summer to fall. Summer seedlings make fine winter house-plants.

Gracilis, Indian Maid.

Bright, deep scarlet flowers of good size on dwarf 10-inch plants, contrasting with the deep Justrous bronze foliage.

Varieties shown below.

Each, pkt. 25c; trade pkt. \$1; \(\frac{1}{64}\)oz. \$3

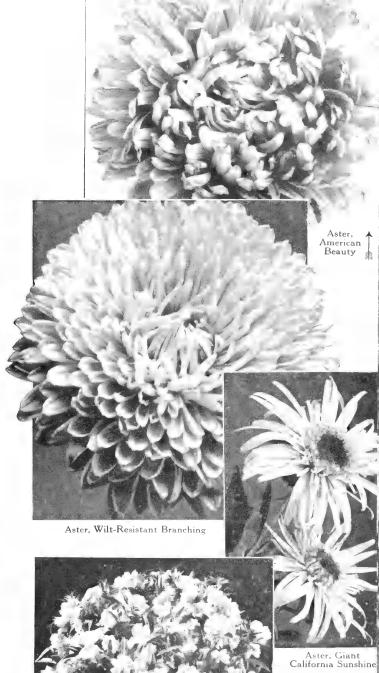
Gracilis luminosa. Dark scarlet with brown foliage. Gracilis, Prima Donna. Rose-pink with green foliage.

Semperflorens Erfordi. Rosy carmine, green foliage. Semperflorens, Salmon Queen. With dark foliage. Pkt. 15c; ½0z. 40c; ½0z. 75c; ½0z. \$1.25; ½0z. \$2.25

Semperflorens, Vernon.

Pkt. 15c; ½oz. 40c; ½oz. 75c; ½oz. \$1.25; ¼oz. \$2.25.

One of the old well-known varieties with carmine-scarlet flowers on 12-inch plants, and bronzy green foliage.



Balsam, Dwarf Bush



Brachycome iberidifolia



Calendula, Ball's Orange



Browallia speciosa major

Annual Canterbury Bells



BRACHYCOME

Swan River Daisy. Most charming little annual flowers imaginable, and easy to grow in any soil. Pkt. 10c; 1/4 oz. 30c; oz. 90c

The 10-inch plants, with finely laciniated foliage, are ideal for low borders. They bear a profusion of dainty flowers resembling small cinerarias, held well above the foliage, in white and shades of blue.

BROWALLIA

An excellent pot-plant, and if seeded in January and benched in March, it will come to bloom in May, Fine as a bedding plant, particularly in shade, where it will bloom all summer. For bedding start seed in February or early March, transplant to pots and set out in the garden beds in May,

Speciosa major.

Seed not available Large, 5-petaled star-shaped flowers of bright ultramarine-blue on 10 to 12-inch very free-flowering plants.

Viscosa compacta, Sapphire. Seed not available A more compact form with full foliage and small, pretty dark blue flowers with white eye. Height 9 to 10 inches.

CALENDULA

Pot Marigold. One of the showiest hardy annuals, blooming from early summer until frost in any good garden soil. Sow the seed direct in the garden bed in April or May. For flat-grown plants start the seed indoors in February or March and grow in a cool temperature with plenty of air in fairly rich soil. Keep the flowers cut for continuous blooming. Make a late sowing in early July for fall plants.

Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ¼Ib. \$4.50 Extra-large, uniformly double flowers of a deep golden yellow with lighter centers, on extra long-stemmed plants.

Ball's Orange. Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ½ib. \$4.50 Bright golden orange flowers with lighter centers. Outstanding for extra-large size and long stems.

Campfire, Improved Strain.

Pkt. 15c; ½0z. 30c; ½0z. 50c; oz. \$1.50; ¼Ib. \$4.50

This is vastly improved over Campfire or Sensation, and is ideal for florists' use. The blooms are flat across the top, 4 inches or more in diameter, with long, heavy cutting stems. The color is a rich deep orange with scarlet sheen. Campfire, Improved Strain.

Chrysantha or Sunshine.

Pkt. 10c; ½0z. 25c; 0z. 75c; ½1b. \$2.25
All-America Winner. This is a distinct variety, ideal for garden cutting. The plants, 2 to 2½ feet high, bear long-stemmed, large, buttercup-yellow flowers with long, loosely arranged petals, resembling a chrysanthemum. Chrysantha or Sunshine.

Chrysantha, Twilight. Pkt. 15c: ¼oz. 30c: oz. \$1: ¼lb. \$3 Soft pastel yellow flowers are of the same distinctive form as Chrysantha or Sunshine and on 18-inch plants.

emon Queen. Pkt. 10c; oz. 25c; ½ lb. 65c; lb. \$2. This is an improved strain with large double conventional flowers of pleasing deep lemon-yellow with lighter center.

Orange King. Pkt. 10c; oz. 25c; 1/4 lb. 65c; lb. \$2 An unusually fine selection, with enormous very double, conventional flowers of deep red-orange, slightly darker at the full center, on stems excellent for cutting. Blooms in advance of other varieties and remains in bloom through the whole season, even after the first light frosts, Height 18 inches.

Orange Shaggy. Pkt. 10c; 14 oz. 20c; oz. 50c; 14 lb. \$1.50; lb. \$4.50 All-America Winner. Graceful, orange-red flowers which are slightly lighter toward the center, giving a two-tone effect, on long, strong stems, fine for cutting. The petals are long, deeply laciniated, and give a shaggy appearance resembling some chrysanthemums. The 18-inch plants flower profusely.

Orange Sunshine. Pkt. 15c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 This is a Chrysantha or Sunshine type, but of a golden orange color with very long, strong stems on 2-foot plants.

Double Mixed. Pkt. 10c; oz. 25c; 1/4lb, 65c; lb. \$2 These are of the conventional type with extra-large flowers in all of the orange and yellow tones.

CALLIOPSIS

Blooms all summer in a dry, sunny spot. Sow in May where to bloom, thinning out to 6 inches apart.

Pkt. 10c; 1/10z, 15c; oz. 25c; 1/1b, 75c Compact, bushy 12-inch plants, covered with gay single flowers. These have overlapping, notched ray petals, and are marked with bands or contrasting centers in yellow, orange, brown, maroon and crimson.

CANTERBURY BELLS

All-America Winner. Like the well-known biennial, Campanula Medium single, except that they bloom in six months from seed. The plants, 2½ feet high, each produce 6 to 8 flower spikes.

Varieties shown below: Varieties shown below:
Each, pkt. 10c; 14 oz. 25c; oz. 75c; 1/4 lb. \$2.25
Angelus Bell, rose; Blue Bell, light blue; Liberty Bell, violet; Mission Bell, pink; Wedding Bell, white. Mixed Hybrids. Pkt. 10c; ¼ oz. 20c; oz. 60c; ¼ lb. \$1.75

CANDYTUFT

These provide very attractive margins and edgings, and superb cut-flowers. A continuous supply may be grown by successive sowings, making the first outdoors in April where the plants are to bloom, thinning to stand 8 to 12 inches apart, allowing room for full development. They like rich soil and should be watered freely. They will bloom in about 8 weeks from sowing. Also see the Perennial List.

Giant White Hyacinth-flowered.

Pkt. 10c; 1/4 oz. 30c; oz. 90c; 1/4 lb. \$2.65; lb. \$8 An extra-select free-blooming strain, with 18-inch branching plants, each branch terminating in an immense spike of snow-white florets. Best for cutting because of its branching habit and good stems.

Miniature Gem.

Miniature Gem.

Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25

Dainty miniature hyacinth-flowered variety, about 4 inches high, each plant producing from 4 to 6 small spikes

of pure white flowers. It gives a charming effect to a rock-garden, particularly just at dusk.

Each, pkt. 10c; 14oz. 15c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.75 An especially fine strain with compact, uniform plants, 6 inches high, bearing quite large flower-umbels of umbrella form. These are unexcelled for bedding plants, and make admirable margins. Dwarf Crimson, Dwarf Flesh, Dwarf Lilac, Dwarf Rose, Dwarf White, and Dwarf Mixed.

Mammoth Umbellata. Mammoth Umbellata. Each, pkt. 10c; oz. 40c; ½ lb. \$1.20; lb. \$3.50 Extra-large umbels on 12-inch branching plants, well suited for bedding. Carmine, Lilac, Flesh-Pink, and White. Mammoth Umbellata, Mixed. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25

CARDINAL CLIMBER

Pkt. 10c: 1/4 oz. 20c: oz. 50c

The most beautiful and colorful of all annual climbers. The rapid-growing, fern-like vine attains a growth of 20 to 30 feet, and is studded with intense, fiery cardinal-red flowers, 11/2 inches across, in clusters from summer to frost.

CARNATION

These fine strains are classed as annuals, as they bloom the first year from seed. In favorable latitudes the plants will winter over if given protection, and will flower again the next season. If the seed is started between January and March indoors and transplanted to the garden in late May, at least 6 inches apart, you will have blooms from early summer right up to frost. A sowing in April gives flowers, but not until fall. In the fall pot the plants and cut back, to bloom again indoors.

Each, pkt. 15e; ½oz. 30c; ¼oz. 85c; oz. \$2.50; ¼Ib. \$7.50; lb. \$22 Chabaud's Giant Outdoor. These bloom in five months from the time the seed is planted, and continue throughout the summer. They are of robust, upright form and 20 inches high, each plant with 10 to 20 stalks bearing huge, strongly clove-scented. double flowers of fine form. To get largest blooms allow only one bud to a stem. Excellent for cutting. Crimson. Flesh-Pink, Light Pink, Deep Rose, Salmon-Rose, Scarlet, White, Yellow, or Formula Mixed.

Each, pkt. 25c; ½oz. 50c; ½oz. \$1.50; ¼oz. \$2.50 Chabaud's Enfant de Nice. This is truly a magnificent strain, with remarkable flowers for an outdoor Carnation. They are very fragrant, with full heads 21/2 to 3 inches across, on extremely stiff stems above plants of compact, upright growth, 20 inches high. This strain is the last word in annual Carnations. They make exceptionally fine borders and are admirable for cutting. Light Pink, Blood-Red, Deep Rose, Salmon, Scarlet, Striped, and White.

Chabaud's Enfant de Nice, Mixed.

Pkt. 20c; ½oz. 35c; ½oz. \$1; ¼oz. \$1.75; oz. \$5; ¼lb. \$15

CELOSIA

The dwarf Cockscombs are very showy in the border, and the plumed, feathered varieties are especially attractive in large beds. All are useful for cutting and retain their color even when dried. For the outdoor garden sow the seed May 15, in quite rich soil, and water freely. They bloom continuously from midsummer until frost. For spring pot sale start the seed indoors in March and transplant.

Pkt. 10c; ½soz. 25c; ¼oz. 40c; oz. \$1.25; ¼Ib. \$3.75 Chinese Woolflower. The plants, 2 to 3 feet high, form many branches, each terminating in a globe-shaped flower-head resembling a ball of wool. The colors do not fade and embrace crimson, pink, rose and yellow.

Pkt. 10c; ½0z. 20c; ½0z. 65c; oz. \$2; ¼lb. \$6 Cockscomb. Dwarf 10-inch plants with dark bronze foliage and enormous crimson heads like a cockscomb in form, Cristata, Dwarf Empress. but with a plush texture. They make a particularly attractive display in borders.

Pkt. 10c; ½oz. 20c; ¼oz. 65c; oz. \$2; ¼lb. \$6 Cristata, Dwarf Mixed. Cockscomb. These dwarf, 1-foot plants are very uniform, bearing bright flowers in many colors, including crimson, rose, orange, gold and white. They are fine for borders and bloom all summer.

Pkt. 10c; 14oz. 20c; oz. 65c; 14lb. \$2 Plumosa, Ostrich Plumed, Mixed. These are handsome plants of symmetrical, pyramidal growth, 2 feet high, each branch topped with a richly colored plume. They make gorgeous displays in beds from July until September in crimson, fiery red, scarlet and yellow.

Pkt. 20c; $\frac{1}{16}$ oz. 35c; $\frac{1}{4}$ oz. \$1; oz. \$3.50 Pyramidalis, Flame of Fire. All-America Winner. Of perfect pyramidal habit, 18 inches high, with center stalk and many side branches, each topped with a round, plumed flower-head of vivid, fiery scarlet. These make striking pot-plants.







Chrysanthemum, Single, Tricolor



Centaurea Cyanus, Super-Giant



CENTAUREA

These garden favorites are easily grown, require no care, and bloom continuously. Sow in the fall. direct in the garden bed, and thin out the following spring to stand at least 10 inches apart. These will give spring flowers. Or, seed can be sown in 2-inch pots in February or March and set in the garden border in April. The seedlings do not like transplanting. Seed sown in the garden in April or May will produce flowers from summer to frost if the faded flowers are cut.

Cvanus, Jubilee Gem. Pkt. 15c; ¼oz. 35c; oz. \$1; ¼lb. \$3 All-America Winner. A dwarf Cornflower with compact 12-inch plants literally covered with flowers. The foliage. distinct from other Cornflowers, forms a bright green tuft, and the very double flowers are a deep, intense blue. This makes an excellent pot-plant for growing in a cold greenhouse.

Cyanus, Super-Giant. Each, pkt. 10c; 1/4 oz. 15c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.75 Cornflower. This is a perfected strain, with larger, more double and more vividly colored flowers on long stems, splendid for cutting. The 3-foot plants when in full bloom make a sight long to be remembered. There is no finer strain, Black Boy, blackish maroon; Blue Boy, intense Cornflower blue; Pinkie, deep pink: Red Boy, glowing red: Snowman, pure white; and Formula Mixed.

mperialis.

Each, pkt. 10c; ½ oz. 20c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50
Giant Sweet Sultan. These sweet-scented, large fluffy flowers on long stems above 2½-foot plants Imperialis. are excellent for cut-flowers, as they keep well for several days. They like a rich, loose soil and bloom from June through August. Amaranth-Red. Lavender, Lilac, Purple, Rose, and White.

Imperialis, Mixed. Pkt. 10c; 14 oz. 15c; oz. 40c; 14 lb. \$1.25; lb. \$3.75 Suaveolens. Pkt. 10c; 4 oz. 15c; oz. 40c; 4 lb, \$1,25; lb. \$3,75 Yellow Sweet Sultan. Very showy, large, bright yellow, sweet-scented flowers, popular as a florists' variety. The 2-foot plants afford long stems, making this a splendid subject for cutting.

WHITE-LEAVED CENTAUREAS

Dusty Miller. Used for edging, the glistening white foliage making a striking contrast with bright coleus, salvias or red cannas. Start the seed indoors in January or February. For other Dusty Miller see Cineraria maritima. Candidissima.

Candidissima. Pkt. 10c; ½soz. 30c; ½soz. 50c; oz. \$1.50. This is a broad, cut-leaved, silvery variety, 1 foot high. The seed germinates slowly and makes slow growth.

Gymnocarpa. Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50 Ornamental, round bushes, 11/2 feet high, of silvery gray, fernlike foliage, and fine for hanging-baskets and edging.

CHEIRANTHUS

Siberian Wallflower. A biennial, but if grown as an annual it blooms the first year from seed sown early indoors. If sown like pansies, myosotis, etc., in July, winter plants over in coldframes or with protection, and set out in spring. The 12-inch plants bear upright flower spikes. Golden Bedder.

holden Bedder.

Pkt 15c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25

Large, golden yellow, 4-petaled single flowers, which bloom for a long time if the faded flowers are kept cut. Pkt. 10c: 4 oz. 15c: oz. 30c: 1/1b, 90c: lb, \$2.75 Dazzling, fiery orange flowers, which make very striking effects, particularly in large borders. Popular for plant sale.

CHRYSANTHEMUM

Showy flowers of easiest culture and fine for cutting. Sow seed outdoors in May and thin plants to 10 inches apart for bloom all summer. Pinch in early growth. For earlier flowers sow the seed indoors in March and transplant in May. For Hardy Varieties see Shasta Daisy in Perennial List.

Coronarium, Double, Mixed. Pkt. 10c; ¼oz. 15c; oz. 25c; ¼lb. 75c These make vigorous, rapid growth, beginning to bloom twelve weeks from seed. Strong, 3 to 4-foot plants, with very double, full-centered flowers, on long stems, in cream, lemon, buttercup, golden and bronzy vellow.

A splendid yellow Marguerite for outdoors, with bushy, 2½-foot plants bearing an abundance of pure yellow, single flowers, often 2 to 3 inches across, throughout the summer and fall. Blooms in three months from seeding.

Tricolor, Single, Mixed. Pkt. 10c; ¼oz. 15c; oz. 25c; ¼lb. 75c The 2-foot plants bear, on strong stems, a great profusion of daisy-like flowers, mostly in shades of vellow and orange, and white, with two zones of contrasting darker colors encircling the center disc.

CINERARIA

Dusty Miller. This is used for white-leaved edging plants. For others, see White-leaved Centaureas. Maritima, Diamond. Pkt. 15c; ¼oz. 20c; oz. 50c; ¼lb, \$1.50 The finest white-leaved Cineraria, with compact, 10-inch plants of even growth, and broad, snow-white foliage.



Cheiranthus Golden Bedder

CLARKIA

Very effective in the garden and for cutting. It does best where summers are not too hot, and thrives in poor, sandy or ashy soil in shady locations. Sow outdoors in April, or for earlier flowers start in March indoors in pots of poor soil, transferring in the pots to the garden bed in May.

Elegans, Double, Mixed.

Pkt. 10c; 1₄ oz. 15c; oz. 50c
Long, graceful sprays of double flowers resembling cherry blossoms, coming in beautiful soft shades of many
colors. The 2-foot plants make very attractive beds and if the sprays are cut before they mature they last well
in water. For indoor culture, start seed in January in 2-inch pots in poor soil. Do not feed, and water sparingly.

COLEUS

Flame Nettle. An attractive vari-colored foliage plant very widely used for bedding, and for indoor culture. For spring plants sow the seed indoors in January or early February and shift the plants later to pots of rich, porous soil. Height 1 to 1½ feet.

Brilliant, Mixed. Sold out
Slightly smaller than Mammoth Rainbow but excellent. Exquisitely veined and blotched in brilliant colors.

Giant Exhibition Mixture.

Pkt. 35c; Trade pkt. 75c; \$\frac{1}{64}\text{oz}. \$1; \$\frac{1}{27}\text{oz}. \$1.75

Our very finest large-leaved strain with striking brilliant as well as dull colors, in a great number of rich variations.

Mammoth Rainbow, Mixed.

Pkt. 20c; \$\frac{1}{64}\text{oz}. \$5c; \$\frac{1}{16}\text{oz}. \$1; \$\frac{1}{8}\text{oz}. \$1.75; \$\frac{1}{4}\text{oz}. \$3.35; \$\text{oz}. \$10

Heart-shaped leaves up to 10 inches long and 8 wide, handsomely crimped, toothed and frilled in remarkable colors.

COSMOS

These beautiful, feathery foliaged plants produce an abundance of artistic cut-flowers in summer and fall. They are easy to grow, preferring a rather light soil, and should be pinched back when a foot high to encourage branching. For flat-plant sale, start the seed in February in a warm temperature. The seed may be sown in the open ground after warm weather sets in, thinning or transplanting to allow ample room for full development. Cosmos make wonderful screens.

Dwarf Early Summer-flowering.

Each, pkt. 10c; oz. 30c; 44lb. 90c; lb. \$2.75

Large flowers, 3 inches across, on vigorous, 4-foot plants in July. The flowers rival the size of the late varieties, but mature more than four weeks earlier. Crimson, Pink, White, or Mixed.

Early Double-flowering, Mixed.

Pkt. 15c; ½soz. 30c; ¼oz. 50c; oz. \$1.50; ¼4lb. \$4.50

The 4-foot bushy plants are massed with double flowers, like anemone-flowered chrysanthemums, 1½ to 2 inches across, in July. They will come about 65 per cent double.

Orange Flare.

Pkt. 10c; ¹4 oz. 25c; oz. 75c; ¹4 lb. \$2

All-America Winner. Masses of vivid orange blooms in less than four months from seed, produced on long stems, but the plants grow only 3½ feet high. It likes full sun and flowers should be cut when newly opened.

Sensation, Mixed.

All-America Winner. These are huge flowers 4 to 5 inches across, in white, rose and pink shades, with broad, heavy, fluted petals which slightly overlap. They are produced on long, strong stems in 10 weeks from seed, on heavily foliaged 4-foot plants. They should be spaced 3 feet apart and disbudded to produce largest flowers.

Tall Late Mammoth-flowering.

Each, pkt. 10c; oz. 25c; 14lb, 75c

Gigantic flowers on long stems, from late August until frost on 7-foot plants. Crimson, Pink, White, or Mixed.

CUPHEA

Cigar Plant. Seed started indoors in February or March produces excellent pot-plants for spring sale. The plants, set in the garden in May, are unexcelled for bedding and bloom throughout the summer.

Firefly.

Pkt. 15c; 16oz. 25c; 18oz. 40c; 14oz. 65c; oz. \$2

PKt. 15c; 1/60z. 25c; 4/60z. 40c; 4/40z. 65c; 6z. \$2. A dwarf, compact, 10-inch, densely leaved annual which bears a profusion of small, delicately formed, fiery cerise-red flowers with deepening centers. When in full bloom it resembles a ball of fire.

CYNOGLOSSUM

Chinese Forget-me-not. A showy, free-flowering annual of the easiest culture and very attractive.

Firmament.

Pkt. 15c; ½soz. 30c; ¼soz. 50c; oz. \$1.50

All-America Winner. A new dwarf type with bushy, compact, 15-inch plants smothered with bright, rich blue flowers throughout spring and summer. Excellent for cutting, for beds, and particularly for rock-gardens.

DAHLBORG DAISY

Pkt. 25c; 16oz. 50e; 18oz. 90c; 14oz. \$1.65; oz. \$5

An excellent new dwarf border annual. The thrifty 8-inch plants, 12 inches across, with finely cut foliage, are neat, uniform and attractive. They freely produce small, single, golden yellow, daisy flowers, well above the foliage, from spring continuously to frost. For spring bedding plant sale, start the seed indoors carly. The plants will begin to show bloom when the flats are ready for sale. The seed may also be sown outdoors in late April. The seed is of irregular, slow germination. Of great value for its earliness and long flowering period.









Cosmos. Sensation



Summer-flowering



Clarkia elegans, Double

Cuphea, Firefly



Eschscholtzia

Dahlia, Unwin's

Mixed

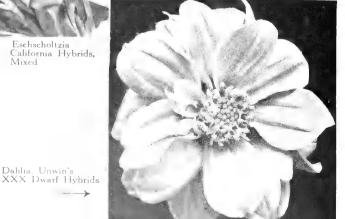
California Hybrids.



Dianthus chinensis Double, Mixed



Dimorphotheca aurantiaca Hybrids



DAHLIA

These are easily raised from seed and will bloom the first year if sown indoors from February to March. and fine pot plants of Unwin's may be grown for spring sale from seed started in January. The tubers may be divided and potted the second year in a cool greenhouse, to make fine plants for Mother's Day.

Giant Double Select. Mixed. Pkt. 20c: 15 oz. 30c: 14 oz. 90c: oz. \$2.75 A selection of varieties having unusual grace and comprising the best types and colorings. Height 3 to 4 feet.

Select Exhibition, Mixed. Pkt. 50c: 16 oz. 85c: 14 oz. \$2.50; oz. \$7.50 Saved from a large number of the choicest and newest varieties, including many unnamed future favorites.

Unwin's XXX Dwarf Hybrids. Pkt. 20c; ½oz. 50c; ½oz. 85c; oz. \$2.50; ½lb. \$7.50 An especially reselected strain with double and semi-double flowers in a great variety of colors: canaryvellow, scarlet, terra-cotta, crimson, lavender-pink, purple, maroon, buff, cream, white, etc. Produced in 3 months from seed on compact 2-foot plants. Seed sown indoors in March will grow blooming plants by the end of June. This is excellent for flat-grown or pot-grown plants for spring bedding sale.

DIANTHUS

Pinks. These are fine, strong, sturdy plants, bearing their exquisitely fragrant blooms through summer to frost. Sow seed outdoors in April as soon as ground can be worked, or for earlier flowers start seed indoors in February or March, and set out in the garden when frost is over. Have the plants stand at least 6 inches apart. They like a sunny location. For Hardy Varieties see Perennial List.

Chinensis, Double Mixed. Pkt. 10c: 1/4 oz. 20c: oz. 40c: 1/4 lb. \$1.25: lb. \$3.75 China Pinks. Very double flowers of many bright colors, borne profusely in large clusters on strong, 18-inch plants. Latifolius atrococcineus. Very attractive, free-flowering, 12-inch border plants with an abundance of double scarlet flowers like miniature

roses, by the end of July from a March seeding.

Double Japanese Pinks (Heddewigi). Each, pkt. 10c; 14oz. 25c; oz. 75c Dwarf compact plants about 10 inches high, with an abundance of sweet-scented, double flowers. Fireball, deep scarlet; Mourning Cloak, black-purple with white edge; Violet Queen, violet-purple, and White.

Double Japanese Pinks, Mixed. Pkt. 10c; ¼oz. 15c; oz. 40c; ¼lb, \$1.25; lb, \$3.75 Each, pkt. 10c; 1/4 oz. 25c; oz. 75c Double Fringed Japanese Pinks. The plants are dwarf and compact, about 10 inches high, and the double flowers are beautifully fringed. Lucifer.

orange-scarlet; Pink Beauty, pale pink; Salmon King, salmon-scarlet; Snowdrift, pure white.

Pkt. 10c: 1/oz. 20c: oz. 45c: 1/1b. \$1.35: lb. \$4 A very fine mixture of Double Fringed Japanese Pinks with large, double, deeply cut flowers on stiff, upright stems, ranging from white to purplish red on 12-inch plants.

Laciniatus Splendens. Pkt. 10c: 1/10z. 25c: 0z. 75c All-America Winner. This is a single fringed Japanese variety with extra-large brilliant crimson flowers with boldly contrasting large white eye. It is very attractive. Height 12 inches.

DIDISCUS

An easily grown annual which is excellent for cutting, blooming from July until frost. Start the seed indoors in March for earliest flowers, or sow outdoors in a well-prepared bed early in May.

Pkt. 10c; 14oz. 25c; oz. 75c; 14lb. \$2.25 Blue Lace Flower. Pale azure-blue, lace-like, umbel-shaped flowers on long stems, on free-flowering, 11/2-foot plants.

DIMORPHOTHECA

African Daisy. Interesting, very attractive single flowers which make very rapid growth and will bloom outdoors in six weeks from an April sowing. Blooms all summer if given a sunny location.

Each, pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25 Daisy-like flowers, 2½ inches across, with a dark center and long narrow incurving petals, on thin wiry stems held above nice bushy plants, 12 to 15 inches tall. Golden West, buttercup-yellow; Orange, golden orange; Salmon Beauty, true salmon; White Beauty, white, and Hybrids Mixed.

ESCHSCHOLTZIA

California Poppy. Easily grown, gorgeous flowers which are ideal for beds, mass plantings and for cutting. If cut in bud they will open in water and will last longer. Sow the seed in April or May in a sunny garden bed, and thin out seedlings to give ample room. They will bloom continuously from June until frost. An outdoor September sowing will provide earliest flowers the following spring.

California Hybrids, Mixed. Pkt. 10c: 1/4 oz. 25c: oz. 60c: 1/4 lb. \$1.80 The utmost in California Poppies. A dwarf, erect strain on 1-foot plants, with beautiful lace-like, silvered foliage. The single flowers come in lovely shades of soft pink, scarlet, chrome, copper-red, claret, and royal purple.

ECHIUM

Prefers a poor, sunny soil, and will bloom in six weeks from an outdoor sowing and continue until frost.

Blue Bedder.

Pkt. 10c; ¼oz. 25c; oz. 75c
A valuable dwarf, compact 1 foot bedding plant, bearing purplish blue bell-flowers which last well when cut.

EUPHORBIA

Very showy, with ornamental foliage suitable for tall beds or mixed borders. Sow outdoors in April.

Variegata.

Pkt. 10c; ½oz. 15c; oz. 25c; ¼lb. 75c
Snow-on-the-Mountain. Strong, 2-foot bushy plants with wide green leaves veined and margined with white.

EXACUM

This is an easily grown, fragrant annual pot-plant which will come to bloom in six months from seed.

Affine.

Light green, neat bushy 8-inch plants are covered with 5-petaled light mauve-blue flowers with yellow stamens.

Unable to supply Similar to Affine, but with violet-blue flowers with golden stamens, which contrast with the light green leaves.

GAILLARDIA

Blanket Flower. These provide a continual show of bright flowers from early summer until frost. Sow seed in April or May where the plants are to bloom. For Hardy Varieties see Perennial List.

Indian Chief.

Pkt. 10c; ½oz. 25c; oz. 40c; ¼bl. \$1.25

Deep coppery scarlet single flowers with dark centers, on long stems for cutting on bushy 12 to 15-inch plants.

Lorenziana, Double Mixed.

Pkt. 10c; ½oz. 25c; oz. 40c; ¼lb. \$1.20; lb. \$3.50

Bright, double ball-flowers in orange, yellow, red and rose shades. These 1½-foot bedding plants freely produce the flowers from midsummer to frost, on fine stems. They stand drought well.

GILIA

Pretty 2 to 3-foot plants with feathery foliage and gracefully poised flower-heads on long stems.

Capitata.

Pkt. 10c; oz. 25c
Blue Thimble Flower. Blue-lavender, globular 1-inch flower-heads produced all summer. Excellent for cutting.

GLOBE AMARANTH

Gomphrena. A showy annual with clover-like heads from July until frost. Sow the seed outdoors in May in a sunny spot. Provides cut-flowers for bouquets and Everlasting Flowers for winter use.

Dwarf Purple.

Sold out
This is a dwarf strain freely produced on robust 6 to 8-inch plants, with strawy, clover-like, purple
flower-heads. Fine in the dwarf border and rock-garden, but especially valuable for pot culture.

Orange.

Pkt. 10c; ½0z. 20c; oz. 35c; ¼lb. \$1
Flower-heads of burnt orange color which somewhat resemble ripe strawberries on plants about 12 inches high.

Purplish Red.

Pkt. 10c; ½0z. 20c; oz. 35c; ¼lb. \$1
Pkt. 10c; ½0z. 25c; oz. 25c; ¼lb. \$75c

This is the best-known and perhaps most popular variety. The clover-like heads on 1-foot plants are red-purple.

Globe Amaranth, Mixed.

Pkt. 10c; ½oz. 15c; oz. 25c; ¼lb. 75c

Free-flowering 1-foot plants producing clover blooms of purple-red, pink, orange, and white striped violet.

GOURDS, ORNAMENTAL

Quite popular for roadstand sale. Climbers, growing 15 to 20 feet, with ornamental foliage and singularly shaped fruits. Sow after danger of frost in a warm, sandy, very well-drained location. When matured, dry and hard, clean the Gourds and give a light coating of varnish or shellac.

Small Varieties.

Each, pkt. 10c; oz. 30c; 14lb. 90c; lb. \$2.75

These are the most useful, coming not only in various shapes but in interesting combinations of colors and markings.

Apple—apple-shaped; Bicolor—pear-shaped with yellow top and green bottom; Bottle—green mottled, bottle-shaped; Egg—white egg-shaped; Flat Striped—flat, round, green-and-white striped; Orange—like an orange;
Pear—various green, white and yellow stripings; Spoon—orange colored ball-shaped with long slender neck;
Turk's Turban—contrasting bright colors; Warted—various shapes and colors.

Other Small Varieties.

Horned Cucumber—spined oval-shaped; Holy Crown (Crown of Thorns), sometimes called Odd Finger Gourd.

Small Varieties Mixed.

Pkt. 10c; oz. 25c; ½lb. \$1.35; lb. \$4.

Pkt. 10c; oz. 25c; ½lb. \$2.25

Roadside Stand Collection.

1/4 oz. of each for \$1; oz. of each, \$2.50

Made up of the first group of 10 small varieties listed above (not including Horned Cucumber and Holy Crown).

Euphorbia variegata Gaillardia Lorenziana, Double Gaillardia, Indian Chief Gilia capitata

Gourds.

Small Varieties



GYPSOPHILA ELEGANS

Baby's Breath. Feathery panicles of small star flowers, gracefully borne on slender stems on 1½-foot plants. They are excellent for cutting to mix with other flowers. Sow at intervals where intended to bloom and thin out the plants to permit full development. They are of easy culture, like a sunny, well-limed soil and bloom in six weeks. For Hardy Varieties see Perennial List.

Crimson Gem. Pkt. 10c; oz. 25c; 14lb. 75c; lb. \$2.25 The light anilin-red flowers are smaller than the more popular white varieties, but are very attractive.

Rose.

Pkt. 10c; oz. 25c; 14 lb. 75c; lb. \$2.25

Pretty blush-pink flowers of medium size, which are superb when used as a filler in bouquets of light blue flowers.

White Covent Garden Market, Reselected. Pkt. 10c; oz. 25c; 14lb. 60c; lb. \$1.80; 5 lbs. \$7.50 A new, improved, big-flowered pure white strain which is unsurpassed for form of plant and size of bloom. A very high percentage of the flowers are 6 to 8-petaled and on nice long stems. This is an unusually fine florists' strain and the plants grow 2 feet high.

White London Market.

Pkt. 10c; oz. 25c; ¼1b. 60c; lb. \$1.80; 5 lbs. \$7.50

The pure white flowers are large, with 8 overlapping petals. The 1½ to 2-foot plants are free flowering.

HELICHRYSUM

Strawflower. One of the best of the Everlasting Flowers. They succeed in any good garden soil, blooming throughout summer and fall. Sow the seed in May and thin plants to stand 1 foot apart. The 2½-foot plants are very free flowering with large, double, brilliantly colored blooms which make a fine display. Useful for cutting as well as for winter bouquets of Everlastings. For this, cut the flowers before the centers open; dry, hanging upside down in a cool, dark place.

Monstrosum.

Each, pkt. 10c; 14cz. 15c; oz. 50c; 14lb. \$1.50; lb. \$4.50
Very large double flowers of rich glittering colors: Canary Yellow, Crimson, Golden Yellow, Carmine-Rose,
Deep Rose, Salmon, Scarlet, Violet, White, and Mixed.

HELIOTROPE

A well-known plant, highly prized for the delightful fragrance of its flowers. Seed started indoors in February or March will make nice plants for summer blooming. Fine for both pot-plants and bedding.

Lemoine's Giant Hybrids.

Pkt. 15c: 16oz. 50c: oz. \$1.50

Superb, very large, delightfully fragrant flower-heads in attractive colors on strong plants, growing 2 feet high.

HOLLYHOCK

Stately plants for garden display and for the background of perennial borders or in front of walls. **Indian Spring.**Pkt. 15c; ¼oz. 30c; ¼oz. 50c; oz. \$1.50; ¼Ib. \$4.50

All-America Winner. Branching 5-foot plants with lovely semi-double flowers varying in color from light rose to crimson-rose. Succeeds best in rich, well-drained soil. Start the seed indoors in February for August bloom.

IMPATIENS

Valuable for colorful beds in shady locations. Blooms continuously from midsummer until frost.

Dwarf Sultani, Mixed.

Sold out
This new dwarf strain, with its bright colors, increases the usefulness of Impatiens as a pot-plant and

for bedding. For pot-culture, a July or August sowing makes fine compact 3 to 4-inch pot-plants by winter. A January sowing will provide spring bedding plants 6 inches high, which flower very profusely.

Holstii Hybrids.

Pkt. 25c; ½30z. 60c; ½160z. \$1
An 18-inch strain which flowers continuously. The colors vary from lilac to ruby and salmon-pink to vermilion.

KOCHIA

Summer Cypress. Sow in April or May in the garden where to bloom, thinning out to allow room.

Trichophylla.

Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.35

The light green pyramidal bushes, close and compact, may be grown singly or in the form of a hedge or background and may be clipped to resemble an ornamental evergreen. In autumn the 3-foot bushes turn beautiful deep red.

LANTANA

This is a showy half-hardy plant of rapid growth, fine for pot-culture in the winter or for garden beds in the summer. Start the seed indoors in February and give bottom heat. The seed is slow to germinate.

Dwarf Bedding Hybrids. Pkt. 10c; ⁴4oz. 20c; oz. 60c; ¹4lb. \$1.75 Compact 1-foot plants, bearing miniature verbena-like flowers in white, yellow, orange, rose, and scarlet.

LARKSPUR

No garden is complete without a liberal showing of this graceful, attractive double flower. It is unexcelled for cutting and with its many soft colors makes delightful beds for the garden. For early outdoor bloom start the seed about March 1 indoors in flats; these plants can be set out in the garden in late April or May, as soon as the ground is ready, and will bloom from late June on. They must be grown cool and in good, but not over-rich soil. A later sowing may be made direct in the open ground in April or May, and again in the fall for an earlier display in the following spring. Before seeding in hot weather it is best to chill the seed for several days.

Giant Imperial.

Each, pkt. 15c; 14oz. 30c; oz. 90c; 14lb. \$2.75; lb. \$8.50 This is a magnificent base-branching strain with sturdy, upright, compact plants, 3 to 4 feet high. The fernlike foliage is attractive and the tapering flower spikes are crowded with double florets of exquisite color. This is the very finest strain for cutting.

Blue Bell. All-America Winner. Azure-blue. Exquisite Pink Improved. Soft salmon-pink. Blue Spire. Deep Oxford blue.

Carmine King. Deep carmine-rose. Coral King. Blush-pink, suffused coral.

Daintiness. Delicate layender.

Dazzler. Rich scarlet.

White King. All-America Winner. The finest glistening pure white.

Two New Giant Imperial Varieties.

Each, pkt. 25c; 14oz. 60c; oz. \$1.75; 14Ib. \$5 Montrose. Exceptionally large florets of a clear rose-pink, nicely set on wiry 3-foot beautiful spikes. Rosalind. A new color—rose, with just enough salmon suffusion to create a new shade of rose-pink.

Giant Imperial, Special Mixed.

Pkt. 10c; 14 oz. 25c; oz. 80c; 14 lb. \$2,50; lb. \$7,50 An especially fine mixture of the colors in this class, and each is proportioned according to its popularity. This is largely used by commercial growers of flat plants for bedding purposes.

Each pkt, 10c; 1/oz. 20c; oz. 50c; 1/1b, \$1.50; lb. \$4.50 Double Stock-flowered. The fern-leaved plants are vigorous and free flowering, 3 to 4 feet high, with candelabra-like trusses of beautiful flowers ideal for cutting and for tall borders. The long stems are covered with fully double flowers.

Dark Blue. Blue-purple. Empress Rose. Hermosa-pink. La France. Light salmon-pink.

Lilac Improved. Deep lilac. Los Angeles. Bright pink on salmon. Sky Blue. Ageratum-blue. White. An excellent, pure white variety with full flower-spikes.

Exquisite Rose. Rose-pink.

Lilac Spire. Lilac.

Gloria Improved. Deep salmon-rose.

Miss California. Deep rose on salmon.

Los Angeles Improved. Brilliant pink on salmon.

Two New Double Stock-flowered Varieties.

Each, pkt. 15c; Loz. 25c; oz. 75c Rosamond. All-America Winner. Heavy spikes with fully double blooms of fadeless bright rose, blooming early. Rose Queen. The color is a soft rose with delicate salmon tinge, giving an effect slightly lighter than Rosamond. Pkt. 20e; 1, oz. 35e; oz. \$1 An Outstanding New Variety.

Tempest. Rich mid-blue, lighter than the variety Dark Blue. Combines much better with soft rose and pink. Pkt. 10c: 1, oz. 15c: oz. 40c: 1, lb. \$1,25; lb. \$3,75 Double Stock-flowered, Mixed. You will find this to include all of the beautiful colors in this class in excellent balance. It is especially recommended

for mixed beds and is quite popular in many localities for spring bedding-plant sale.

LOBELIA

An ideal edging and pot-plant, forming small, round compact plants, covered with blooms. The seed should be planted indoors in January to produce well-flowered pot-plants for spring sale. A February or March seeding will provide plants for outdoor spring bedding to bloom from July to frost.

Pkt. 15c; ½ oz. 25c; ¼ oz. 75c; oz. \$2.50 The plants are of fine, compact habit, with an abundance of good-sized flowers of deep blue, without an eve-

Pkt. 15c; 16oz. 25c; 14oz. 75c; oz. \$2.50 This is the finest compact Lobelia for bedding, with large, brilliant mid-blue flowers without an eye, on 4-inch plants. Pkt. 15c; 16oz. 25c; 14oz. 75c; oz. \$2.50 Cambridge Blue.

Very lovely compact plants with graceful light green foliage and showy light blue flowers. Very attractive.

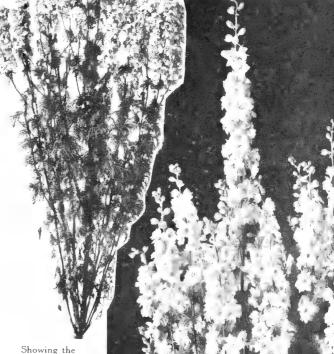
Pkt. 10c; 4oz. 25c; 4oz. 60c; oz. \$1.75; 4lb. \$5 Crystal Palace. An exceptionally fine variety, producing 4-inch plants with dark bronzy green foliage and dark blue flowers. Pkt. 10c; \(\frac{1}{16}\)oz. 20c; \(\frac{1}{4}\)oz. 45c; oz. \$1.50

Emperor William. Neat, dwarf plants, 4 inches high, with light green compact foliage and a profusion of dwarf gentian-blue flowers. Pkt. 15c; 16oz. 25c; 14oz. 75c; oz. \$2.50 Mrs. Clibran. An improved, extra-fine strain with dwarf dark-foliaged plants and deep blue flowers with a contrasting white eye.

Pkt. 10e; 160z. 25c; 140z. 60c; oz. \$1.75 White Lady. Dwarf, compact bushy plants of uniform size with large flowers of clean glistening white. Very attractive.

Pkt. 10c; 14 oz. 15c; oz. 50c; 14lb. \$1.50 Light blue flowers on trailing 10-inch spreading plants for basket work. Don't confuse with above edging varieties.

Planting of Double Stock-flowered Larkspur Larkspur, Giant Imperial White King

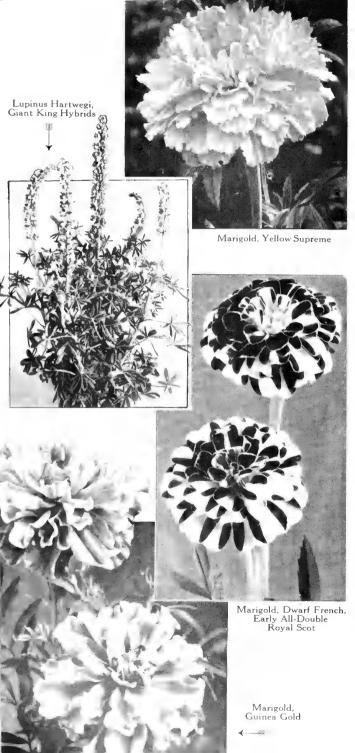


base-branching

habit of Giant

Imperial

Larkspur



LUPINUS HARTWEGI

Lupine. Easily grown annuals with dark, glossy foliage and long, graceful spikes of pea-shaped flowers in delightful colors from June to September. Sow seed in April or May in partial shade, where plants are to remain, and thin out to 15 to 18 inches apart, as they do not like transplanting.

Giant King Hybrids, Mixed.

Pkt. 10c; ¼0z. 15c; oz. 45c; ¼lb. \$1.35

All-America Winner. The very finest strain, with 3½-foot base-branching plants, each producing 4 to 6 very long, erect spikes covered with large dark blue, sky blue, rose, and white flowers. Like well-drained, sandy soil.

MARIGOLDS

One of the most satisfactory and easily grown annuals, showing its decorative flowers from midsummer until late fall. Sow seed outdoors in May or indoors in March and transplant, allowing ample room for development. Caution—avoid heavy manuring, too much water, and crowding plants closely. These, with high humidity, all tend to induce too much leaf-growth and to retard flowering.

LARGE-FLOWERED VARIETIES

There have been more improvements in Marigolds recently than in any other flower. Many are odorless and of much more interesting flower form and plant habit. We include the larger-flowering varieties of various types.

African Double, Mixed.

Pkt. 10c; ½ oz. 20c; oz. 50c; ½ lb \$1.50; lb. \$4.50

Very large, conventional globular flowers of compact tubular or quilled petals. Cut the stems carefully to avoid the characteristic Marigold odor when bruised. Includes shades of orange and yellow. Height 2½ feet.

African Super Alldouble.

Each, pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ½lb. \$4.50
These displace the old favorites Lemon Queen and Orange Prince. This is the very finest strain for florists and plant growers. All flowers, without exception, are huge, perfectly formed, double quilled heads and are held erect on strong, 3-foot plants. Super Alldouble Lemon, Super Alldouble Orange, and Super Alldouble, Mixed.

Pkt. 15c; ½0z. 30c; 0z. 90c; ½lb. \$2.75
All-America Winner. The crown of the flowers resembles a chrysanthenium, with long, beautifully interlaced, golden orange disc petals. The collarette which surrounds the crown consists of big, broad, drooping petals of the same color. The flowers are 2½ inches across on 2-foot plants.

Dwarf Giant, Pot o'Gold.

Pkt. 20c; ½oz. 35c; ½oz. \$1; oz. \$3; ½Ib. \$9

The brilliant deep golden orange flowers, over 4 inches across, appear earlier than any other Marigold.

The dwarf compact plants, 12 to 15 inches high, each bear a dozen or more large blooms at one time

The dwarf compact plants, 12 to 15 inches high, each bear a dozen or more large blooms at one time and all come 100% double. Pot o'Gold, a dwarf strain of Sunset Giants, is a mass of dazzling gold.

Guinea Gold.

Pkt. 10c; ¼oz. 30c; oz. \$1; ¼lb. \$3; lb. \$9

All-America Winner. This is extremely popular and excellent for both cut-flowers and flat-plant sale.

The very brilliant, orange, double flowers are flushed with gold and have ruffled, loosely placed petals. The flowers are 3 inches across and bloom freely on graceful pyramidal plants, $2\frac{1}{2}$ feet high.

Sunset Giants, Mixed.

Pkt. 15c; ½6oz. 30c; ½oz. 50c; oz. \$1.50; ½1b. \$4.50
This remarkable strain is one of the very finest, with glorious flowers reaching the huge size of 5 to 7 inches across. They are loosely formed and very full centered, with broad heavy petals gracefully overlapping to make a flower of great depth. They have a definite sweet fragrance and vary from deep orange through golden orange, deep golden yellow, lemon-yellow and primrose, and are produced in great profusion on attractive, robust plants, 3½ to 4 feet high. They come 60 to 65% double.

Yellow Supreme. Pkt. 15c; 1/80z. 25c; 1/40z. 40c; oz. \$1.25; 1/4lb. \$3.75; lb. \$11 All-America Winner. This strain has large, fluffy, well-rounded carnation-like flowers of a delicate sweet fragrance, with broad, loose, frilled petals of a rich, creamy lemon-yellow color. The 21/2-foot plants are remarkably healthy, vigorous and branching, with foliage practically free from odor.

SMALL-FLOWERED VARIETIES

These are the varieties which make such interesting, colorful dwarf beds. They are also valuable for small pot plants and for this should be started in January and grown in a warm temperature. For flat-grown plants start the seed indoors in March, and for outdoor culture sow in the garden in May, thinning to stand 1 foot apart.

Dwarf All-Double French.

Each, pkt. 15c; ½oz. 25c; ½oz. 45c; oz. \$1.35; ¼lb. \$4; lb. \$12

A fine new early-flowering strain and bred by careful selection to produce no single flowers. The 10 to 12-inch plants are uniform and bushy, and bear a profusion of very early, all-double flowers.

Early All-Double Harmony. Deep orange centers with broad dark mahogany-brown guard petals.

Early All-Double Orange Ball. Very full-centered flowers of good size and pure deep orange.

Early All-Double Primrose. These are well-formed flowers of soft primrose-yellow.

Early All-Double Royal Scot. All-America Winner. Rich mahogany and gold in uniform stripes. Early All-Double Mixed. A very superior mixture of the above and many other color combinations.

MARIGOLDS, Small-flowered, continued

Dwarf Double Harmony Type. This class, named after the first popular variety offered, has compact, bushy, 12 to 14-inch plants, which bear a wealth of flowers in 2½ months after seeding. The flowers are earlier than the regular Dwarf Double French Marigolds and have crested centers, flanked by broad guard petals.

Pkt. 10c; 14oz. 25c; oz. 75c; 14lb. \$2.25; lb. \$6.50 Dwarf Double Harmony. Popular favorite with deep orange crested center petals flanked by broad, dark maroon-brown guard petals.

Dwarf Double Golden Harmony. warf Double Golden Harmony. Pkt. 15c; ½8oz. 35c; ½8oz. 60c; oz. \$1.75; ½4lb. \$5 In this variety both crested center petals and single row of guard petals are solid luminous golden yellow.

Pkt. 15c; ½oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5

Dwarf Double Orbit. Deep golden yellow quilled center with red-brown guard petals.

Dwarf Double Spotlight. warf Double Spotlight.

Pkt. 15c; ½8oz. 35c; ½0z. 60c; oz. \$1.75; ½lb. \$5
Center crest is bright lively yellow which contrasts strikingly with velvety dark mahogany-red guard petals.

Dwarf Double Harmony Hybrids. Pkt. 15c; ½oz. 35c; ¼oz. 60c; oz. \$1.75; ¼ lb. \$5 A very showy bright mixture, including the above and many other combinations not available separately.

Each, pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb. \$4.50 Dwarf Double French. These dwarf compact plants, 12 or more inches high, have a large number of small flowers in very bright colors.

Bicolor. Brown with contrasting gold-yellow center. Pallida. Pale sulphur-yellow flowers in great abundance.

Dark Brown. Rich dark brown margined with gold. Robert Beist. Rich dark brown-margon.

Golden Ball. Rich golden orange; very striking. Spotted. Golden yellow, spotted brown. Lemon Ball. Pure lemon-yellow; very free flowering. Striped. Golden yellow, striped rich, dark mahogany. Mixed. Prepared from separate sorts with colors well proportioned.

Each, pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 Bushy 8-inch small-leaved plants covered with very small, double, button-like flowers. This is the dwarfest strain of Marigold and is fine for edging. Brown, Golden Yellow, Lemon-Yellow, Yellow and Brown, and Mixed.

SINGLE MINIATURE VARIETIES

These, particularly Little Orange Giant, are splendid for neat edgings where single Marigolds are preferred.

egion of Honor.

Pkt. 10c; ½ oz. 15c; oz. 35c; ¼ lb. \$1; lb. \$3
Single, golden yellow, velvety flowers, blotched with reddish brown on 9-inch plants. Often called Little Brownie. Legion of Honor.

Tagetes, Little Orange Giant. Pkt. 15c; 14oz. 35c; oz. \$1.15; 14lb. \$3.50 Gay, single, deep orange flowers on 4 to 6-inch plants, which spread 8 to 10 inches, covered with bloom through a long season. This, blooming right up to frost, is one of the best edging plants and popular with plant growers.

MARVEL OF PERU

Four O'Clock. This is an old-fashioned annual of bushy habit, and is frequently used to form a hedge. The flowers open in late afternoon. Sow seed outdoors in April in a sunny location.

Pkt. 5c; oz. 15c; 1/4 lb. 50c; lb. \$1.50 Four O'Clock, Fine Mixed. Bushy, strong-growing, 2-foot plants with glossy foliage dotted in the afternoon and all through cloudy days with hundreds of single flowers with five rounded, overlapping petals in white, yellow, red, rose and blue.

Four O'Clock, Dwarf Mixed. Pkt. 10c; oz. 25c; ¼lb. 75c; lb. \$2.25 This is a dwarfer strain with 12 to 15-inch plants, producing flowers of bright, varied colors.

MATRICARIA

Feverfew. A half-hardy perennial but best treated as an annual. Neat, small, double flowers in profusion from June to November. Splendid for beds and particularly for cutting.

Ball's Double White Select. Pkt. 25c; ½oz. 60c; ½oz. \$1; ¼oz. \$1.75; oz. \$5.50 The only fully double, pure white Feverfew from seed. A profusion of small, compact completely double flowers that hold up well in handling. Seed started indoors in January or February produces a full crop of flowers outdoors from June to November. These plants, if lifted and planted indoors in November, will provide a forced spring greenhouse crop of flowers. Height 2 feet.

Each, pkt. 10c; 1/80z. 30c; 1/40z. 50c; oz. \$1.50 Dwarf Double. Of compact habit, 10 inches high, suitable for edging, and covered with very striking, double, button-like flowers. Golden Ball, golden yellow; and Snowball, pure white.

MIGNONETTE

Sow the seed outdoors in April in a half-shaded location, where, if possible, it gets the morning sun. Thin out to stand 1 foot or more apart, as they resent transplanting. To have a succession of bloom until frost, make another sowing in July. An old-fashioned favorite prized for its fragrance.

Pkt. 10c; 1/4 oz. 20c; oz. 60c; 1/4 lb. \$1.75 Bismarck, Extra Select. A mammoth-flowering strain with full spikes over one foot high, made up of reddish green florets.

Old-Fashioned Sweet-Scented. The old-fashioned variety, with small spikes produced in large numbers. Is unusually sweet-scented. Height 1 foot.



Marigold, Dwarf Double French



Marigold Dwarf Double Harmony

Matricaria Ball's Double White Select



Marvel of Peru Four O'Clock Dwarf Mixed



Myosotis alpestris, Victoria



Nemophila insignis, Blue



Moonflower, Giant White



MOONFLOWER

A rapid growing annual climber, frequently used for covering garden houses, fences, etc. Notch the seed and soak it in warm water overnight to hasten germination. For early bloom start indoors in March, and set out in the garden when frost is past; or sow direct to the garden bed in May.

Giant White.

Pkt. 10c; ¼oz. 15c; oz. 30c; ¼lb. \$1
Grows from 20 to 30 feet, and on dull days or at night the plants are covered with fragrant white 5-inch flowers.

MORNING-GLORY

One of the most free-flowering and rapidly growing plants for shading porches and covering trellises. Prefers poor soil. Notch the seed and soak overnight in warm water to hasten sprouting. Plant outdoors in May, or for earlier flowers start indoors in pots March 15th, and later set out in the garden.

Double Rose Marie.

Pkt. 15c; 14oz. 25c; oz. 75c
The free-blooming plants make rapid growth and provide an early showing of medium-sized double rose flowers.

Heavenly Blue, Early-flowering.

Pkt. 10c; 14oz. 20c; oz. 60c; 14lb. \$1.75
This is by far the most beautiful and most popular of all. The huge blossoms, 4 to 5 inches across, of clear sky-blue with cream-colored throats, make a marvelously beautiful contrast with the green foliage. The many-leaved plants are at times literally covered with flowers in their refreshing beauty.

Imperialis. Single Japanese Mixed.

Pkt. 10c; oz. 25c

The old-fashioned Japanese kind which come in countless colors and color combinations, with large flowers.

Scarlett O'Hara.

Pkt. 15c; ½oz. 25c; ½oz. 40c; oz. \$1.25; ½db. \$3.75

All-America Winner. Deep rosy-crimson, 4-inch flowers, freely produced in 2½ months from seed.

MYOSOTIS

Forget-me-not. These lovely little plants, with small, dainty flowers, do well in most locations but prefer a moist, shady spot. They make delightful edgings for borders and are very pretty when planted under overhanging shrubs and as a ground flower around May Tulips. All are biennials and are usually seeded in July or August and transplanted into cold frames or with protection through winter to have spring plants in bloom by May. However, they may be started indoors in pots or flats in February or March, to have blooming plants for spring bedding. For other varieties see Perennial List.

Alpestris, Victoria.

This 8-inch strain is dwarf, having round, very compact plants with velvety leaves, above which rise the pretty clusters of dainty 5-petalled blossoms. The flowers are large by comparison with other strains and borne in profusion. Deep Blue, Pale Blue, Indigo Blue, Rose, White, and Mixed (containing 3 parts Deep Blue, 2 parts Rose and 1 part each of Pale Blue, Indigo Blue and White).

NASTURTIUM

These will grow on poor soils where other plants fail, including dry sand or gravel banks. They are of the easiest culture and will produce a great profusion of brightly colored flowers within a few weeks after the seed is sown, and continue up to frost. Sow outdoors in April or May. To prevent aphis from coming on the plants, scatter a few moth balls on the ground below the plants.

Dwarf, Single Mixed.

Oz. 10c; ¹₄lb. 25c; lb. 75c; 5 lbs. \$3.50

These are the well-known singles, both plain and fancy-leaved, 1 foot high, with a great variety of color.

Tall, Single Mixed.

Oz. 10c; ½ lb. 25c; b. 75c; 5 lbs. \$3.50

This is a special blend of the finest sorts of this trailing type, which reach a height of about 5 feet.

Dwarf, Semi-Double.

Each, oz. 20c; 14lb. 60c; lb. \$1.75

These are true, dwarf, 12-inch plants, but the flowers are not full double. Mahogany Gem, deep mahogany;

Orange Gem; Ruby Gem, bright ruby-red; Salmon Gem, golden salmon; Scarlet Gem, fiery scarlet.

Dwarf, Semi-Double Gem, Mixed.

Oz. 10c; 14 lb. 30c; lb. \$1; 5 lbs. \$4.50

This is a very well-balanced mixture of the above varieties, and makes a very bright, colorful border.

This is a very well-balanced mixture of the above varieties, and makes a very bright, colorful border.

Dwarf, Semi-Double Golden Globe.

Oz. 10c; 14lb. 30c; lb. \$1; 5 lbs. \$4.50

This has the same true, dwarf, compact plant of the Dwarf Semi-Double class, but the flowers are golden yellow. **Double Gleam.**Each, oz. 10c; ¹4|b. 30c; lb. \$1; 5 lbs. \$4.50

The large, sweet-scented flowers are uniformly double, and borne on erect, stiff stems above the large, vigorous, semi-dwarf bushes which throw out short runners. Golden Gleam; Scarlet Gleam, and Gleam Hybrids, Mixed.

NEMOPHILA

Baby Blue Eyes. Fine for a ground carpet under open trees where the sun breaks through. Sow the seed where the plants are to stand, either late in the fall or early in the spring and thin out.

nsignis, Blue.
Pkt. 10c; ¼oz. 15c; oz. 35c
Trailing 6-inch plant, with sky-blue cup-shaped flowers in spring and summer. Likes moist, partial shade.

NEMESIA

These easily raised annuals bloom from June to September if in a cool location. They dislike hot, dry weather. The compact plants bear orchid-like flowers often 34-inch across, in splendid colors,

Dwarf Hybrid Varieties.

Each, pkt. 20c; ½oz. 40c; ¼oz. \$1.25; oz. \$3.75 The dwarf 8-inch plants branch freely from the base, forming attractive, rounded specimens excellent for pot culture in a 40 to 50-degree greenhouse. If started in January or February and forced but kept cool, they will be in bloom for late April or May sale. Pinching back plants once is advisable. For outdoor bloom sow the seed indoors about March 1st, and harden off plants for setting out in May. Dwarf Aurora, carmine-red with white lip; Dwarf Blue Gem Improved, myosotis-blue; Dwarf Fire King, scarlet-crimson; Dwarf Orange King, orange-yellow; Dwarf White Gem, pure white,

Dwarf Hybrids, Mixed. Pkt. 10c; ½oz. 35c; ¼oz. 65c; oz. \$2; ¼lb. \$6 Including carmine-red, myosotis-blue, scarlet-crimson, orange-vellow, and white,

NICOTIANA

Flowering Tobacco. A very desirable, easily grown annual, making wonderful showy displays from June until frost. Sown outdoors in May and thinned to stand 9 inches apart, it thrives in rich soil and full sun. The flowers open toward evening, when they scent the air with delightful perfume.

Pkt. 10c; 14 oz. 15c; oz. 35c; 14 lb. \$1 Pure white flowers, not unlike a Petunia, but with a longer tube and held in clusters on 21/2 to 3-foot branching plants. They are very attractive just at dusk, when their fragrance is the strongest. Height 3 feet.

Affinis Hybrids. Pkt. 10c, 4oz. 15c; oz. 40c; 4lb, \$1.25 Clusters of sweet-scented trumpet flowers in shades of pink, red, blue, and pure white. Height 3 feet.

Crimson Bedder. Pkt. 15c; ½oz. 30c; ¼oz. 50c; oz. \$1.50 This is a dwarf variety with clusters of bright pale crimson flowers on large-leaved plants, 15 inches high.

NIEREMBERGIA

Cup Flower. With the exception of Zinnia linearis, this will outbloom any other flower if properly grown. Fine for pot culture if started in early January, or for bedding plants if started in February.

Pkt. 25c; 1 128 oz. 40c; $\frac{1}{64}$ oz. 75c; $\frac{1}{32}$ oz. \$1.25; $\frac{1}{18}$ oz. \$2; $\frac{1}{8}$ oz. \$3.50 The dwarf, compact plants, 6 inches high and 9 inches across, are literally covered with hundreds of blooms from 15 weeks after sowing right up until frost. The foliage is light gray-green and very inconspicuous. The lavenderblue, yellow centered, cup-shaped flowers are very attractive throughout the season. As it is a half-hardy perennial it should be cut back and protected in winter. Is fine for edgings, borders, window boxes and rock-gardens.

NIGELLA

Love-in-a-Mist. A fine annual for bedding and borders, but particularly as a cut-flower. It blooms from May to September and the seed may be sown outdoors in April.

Miss Jekvll. Pkt. 10c; oz. 15c; 1/4lb. 50c Bushy plants, 11/2 feet high, with slender, mist-like foliage and clear cornflower-blue flowers on long stems.

PANSY

These are strictly biennials, but as they flower easily the first season from seed they are often started indoors in February or March to bloom outdoors from July on. Most plants are grown from seed sown in frames during July and August. transplanted later and wintered over with protection, to give fullflowering plants by the following May. If Pansy seed is sown in the garden bed in May, some beautiful flowers are produced on the plants by fall of the same year. They like a rich, loamy soil and full sun. We offer below the very finest strains produced by Pansy seed specialists throughout the world.

Pkt. 25c; ½6oz. 60c; ½soz. \$1.15; ½oz. \$2.15; oz. \$7.50; ¼lb. \$26; lb. \$90 America. This is a special florists' strain and meets the demand for very large flowers in lighter, brighter colors. The plants are strong and vigorous, yet compact and stocky. The flowers, of good substance, come extra early in an attractive array of bright color combinations and variations with different markings.

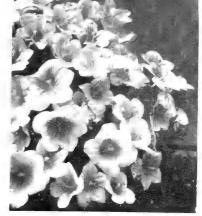
Pkt. 25c; ½oz. 60c; ½oz. \$1.15; ¼oz. \$2.15; oz. \$7.50; ¼lb. \$26 All-America Winner. This strain has dwarfer, more compact plants than the regular Swiss Giants, but the flowers are large and come in the same range of colors as the original strain. These do quite well on muck soils.

Engelmann's Giant.

Pkt. 25c; \(\frac{1}{32}\)oz. 45c; \(\frac{1}{6}\)oz. 80c; \(\frac{1}{8}\)oz. \$1.50; \(\frac{1}{4}\)oz. \$2.85; oz. \$10; \(\frac{1}{4}\)lb. \$35

This strain is very vigorous growing, compact, and early flowering. It produces very huge, well-formed Engelmann's Giant. flowers in a great variety of shades, both dark and light, all of the blotched type. Very fine.

FOR OTHER PANSIES SEE NEXT PAGE



Nierembergia hippomanica



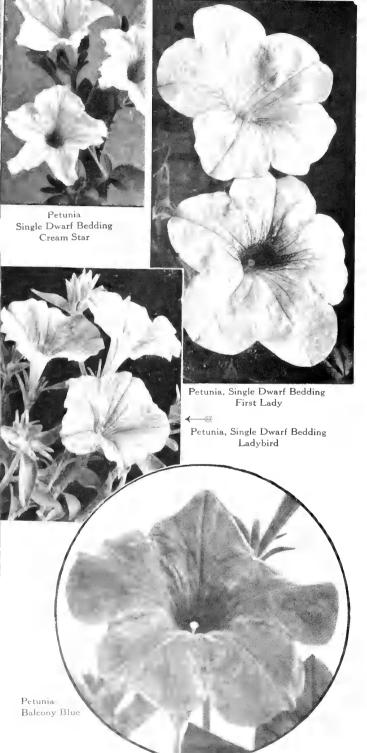
Nigella, Miss Jekyll



Nemesia, Dwarf Hybrids







PANSY, continued

Forbes Big Beauties. Pkt. 25c; ½oz. 60c; ½oz. \$1.15; ¼oz. \$2.15; oz. \$7.50; ¼Ib. \$26; Ib. \$90 These are enormous flowers, often 4 inches across, with perfectly round, overlapping petals, on strong stalks, above stocky, compact plants of great vigor. The wonderful array of colors includes bronze, silver, gold and copper—wine-red, pink, salmon, silver-gray, brown, Indian red, steel blue, dark blue, and a good percentage of rich vellow. The blooms are beautifully blotched, mottled and bordered.

Pkt. 25c; 1.60z. 70c; 1.80z. \$1.30; 140z. \$2.50; oz. \$8.50; 141b. \$30 A new blend with a large proportion of the brighter, gayer colors which make a brilliant contrast with the rich, darker flowers. The round, 3 to 4-inch blooms are of good substance, and cover the compact, 8-inch plants,

Improved Swiss Giants. mproved Swiss Giants. Pkt. 25c; \(\frac{1}{16}\)oz. 60c; \(\frac{1}{8}\)oz. \(\frac{81.15}{16}\) \(\frac{1}{4}\)oz. \(\frac{82.15}{16}\); oz. \(\frac{87.50}{16}\); \(\frac{1}{6}\)b. \(\frac{826}{16}\); Ib. \(\frac{890}{16}\)
The flowers of this strain are enormous, from 3 to 4 inches across, well rounded, with overlapping petals of thick, rich, velvety texture, and are held on strong stems above the luxuriant foliage. The superb colors and color combinations—salmons, yellows, pinks, rich reds and blues—are their distinctive feature.

Taple Leaf Giants.

Pkt. 25c; \(\frac{1}{18}\)oz. \(60c; \frac{1}{8}\)oz. \(\frac{8}{1.15}; \text{1}_4\)oz. \(\frac{8}{2.15}; \text{oz.} \)\(\frac{8}{50c}; \frac{1}{4}\)oz. \(\frac{8}{2.15}; \text{oz.} \)\(\frac{8}{50c}; \frac{1}{4}\)oz. \(\frac{8}{50c}; \frac{1}{8}\)oz. \(\fra Maple Leaf Giants. of perfectly round form and heavy substance. They come in many attractive colors and color combinations.

uper Swiss Giants.

Pkt. 25c; $\frac{1}{32}$ oz. 45c; $\frac{1}{16}$ oz. 80c; ½6oz. \$1.50; ¼0z. \$2.85; oz. \$10; ½4b. \$35

This is a magnificent blend and far surpasses in quality and range of color any other Swiss Giant Super Swiss Giants. mixture. The plants are more compact and most of the flowers are beautifully frilled. They are of perfect form, with thick, velvety, rounded petals in a color range beyond belief, many 5-blotched,

Each, pkt. 20c; 160z. 60c; 180z. \$1.15; 140z. \$2.15; oz. \$7.50; 14lb. \$26 nice markings. Swiss Fire Beacon. Wallflower-red tinged orange. Swiss Separate Colors. Swiss Alpenglow. Rich garnet-red with nice markings. Swiss Berna. Velvety violet-blue. Swiss Blue Ullswater. Wedgwood blue, dark blotch. Swiss Luna. Straw-vellow or soft sulphur-vellow.

Swiss Claret. Wine-red shades. Swiss Coronation Gold. All-America Winner. Canary-

yellow with lower petals flushed golden orange. Tufted Pansu-see Viola Cornuta in Perennial List.

Swiss Ophir. Golden yellow, with dark blotches. Swiss Silver Bride. Silvery pink; dark violet blotches. Swiss Pure White. The very finest pure white. Swiss Yellow Blotched (Rhinegold). Canary-yellow.

PENTSTEMON

Beard Tongue. This border plant is really a perennial, but is best treated in northern latitudes as an annual and grown the same as Verbenas or Snapdragons. Will bloom under most trying conditions and will resist drought and heat where other flowers fail. It thrives in any soil in shade or sun. Sow the seed indoors from January to March for plants to bloom in the border from July until frost.

Sensation, Mixed. Pkt. 15c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. 90c; oz. \$2.75 The plants are spreading and well branched, 2 feet high, each branch bearing a spike of large, Gloxinia-like flowers, 2 inches across, in pink, rose, cherry, red, lilac and purple, with white throats.

PETUNIA

For a gorgeous display of color from early summer to frost, there is nothing to compare with the Petunia. Thriving in most soils and under varied conditions, it gives more genuine satisfaction and pleasure than any other flower. Petunias are ideal for many purposes—as bedding plants for edging; for color accents in the mixed border; for the rock garden; window boxes, and for pot culture. The many classes or types of this versatile flower have been improved to a high degree, and today there is no lack of ideal varieties to suit each requirement. In January or February sow the seed of pot-plant varieties indoors to have flowering plants ready for spring. For flat-grown spring bedding plants start the seed indoors in February or March. Don't over-cover the seed, and 60 to 70-degree temperature gives the best germination. Transplant the seedlings to flats of fairly stiff soil and grow cool, on the dry side. and close to the glass. This avoids soft, overgrown plants. The Balcony and Bedding varieties may also be sown in May direct to the garden bed and thinned out to stand 10 to 12 inches apart.

BALCONY PETUNIAS

This type has long, sprawling plants over 18 inches high, with single flowers 3 inches across. They are excellent for window-boxes and where outdoor summer conditions are most trying.

Balcony Black Prince. alcony Black Prince.

Pkt. 15c; ½0z. 35c; ½0z. 60c; ½0z. \$1; ¼0z. \$1.75; oz. \$5.25
Rich, velvety crimson-red of true balcony habit. Comes practically 100 percent true and is finest of this color. Pkt. 15c; ½6oz. 40c; ¼oz. \$1.25; oz. \$3.75; ¼lb. \$11

This is the most popular color of all Balcony Petunias, and produces large, attractive flowers of velvety violet-blue. Balcony Crimson, Rose, and White. Each, pkt. 15c; 16oz. 30c; 14oz. 90c; oz. \$2.75; 14lb. \$8.50

Pkt. 15c; ½oz. 35c; ¼oz. \$1; oz. \$3; ¼lb. \$9 Balcony Formula Mixed. This is a specially proportioned mixture which we make from the separate colors, and is exceedingly popular. It contains one part Black Prince, six parts Blue, three parts Crimson, four parts Rose and two parts White.

PETUNIA, SINGLE DWARF BEDDING

These, the most popular of all for bedding, are also known as the Hybrida nana compacta class. The plants are dwarf and compact, from 9 to 13 inches high, and covered with a multitude of flowers.

Pkt. 25c; Tr. Pkt. 50c; \$\frac{1}{14}\text{oz. } 90c; \$\frac{1}{12}\text{oz. } \$1.65; \$\frac{1}{16}\text{oz. } \$2.75; \$\frac{1}{8}\text{oz. } \$5 The most attractive of all dwarf blue bedding Petunias, having large, rich violet-blue flowers with waved edges.

Betsv Ross. Pkt. 25c; Tr. Pkt. 50c; ½oz. \$1; ½oz. \$3; ½oz. \$5 Ruffled blooms 2½ inches across with alternate red and white radial bands and a yellow throat; on very dwarf, compact plants which are exceptionally fine for pot culture.

Celestial Rose. Pkt. 15c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. \$1; oz. \$3; \(\frac{1}{4}\)lb. \$9 This is a select strain with rich, satiny deep rose flowers on free-flowering, uniformly dwarf plants.

Pkt. 25c; $\frac{1}{64}$ oz. 35c; $\frac{1}{16}$ oz. \$1; $\frac{1}{4}$ oz. \$3.50; oz. \$10 All-America Winner. Five-pointed, star-shaped flowers, 21/2 inches across, of rich cream deepening to a golden yellow throat, produced in great abundance on very compact plants.

Pkt. 15c; ½soz. 35c; ¼oz. 65c; oz. \$2 This is an old standard with good-sized blooms of magenta-crimson, but is rapidly being displaced by Velvet Ball.

Dwarf Howards Star. Pkt. 20c; \(\frac{1}{16}\)oz. 50c; \(\frac{1}{4}\)oz. \(\frac{\$1.50}{}\); oz. \(\frac{\$4.50}{}\) An exceptionally fine strain with dwarf, uniform plants and red-purple flowers starred with white.

First Lady. First Lady.

Pkt. 25c; Tr. Pkt. 50c; \$\frac{1}{47}\text{oz.} \$1; \frac{1}{16}\text{oz.} \$3; \frac{1}{8}\text{oz.} \$5

All-America Winner. The clearest light pink of all, with flowers often 2\frac{1}{2}\text{inches across on dwarf, bushy plants.}

Glow. Pkt. 25c; Tr. Pkt. 50c; \$\frac{1}{64}\text{oz.} 75c; \$\frac{1}{22}\text{oz.} \$1; \$\frac{1}{16}\text{oz.} \$1.75; \$\frac{1}{8}\text{oz.} \$3; \$\frac{1}{4}\text{oz.} \$5.50 All-America Winner. A striking, glowing carmine-rose with distinct white throat and a much stronger color than Celestial Rose. The plants are of extra-strong growth, but of dwarf habit.

Heavenly Blue, Selected. Pkt. 15c; ½oz. 50c; ½oz. \$1.50; oz. \$4.50 This is a very fine strain and comes true to color. Good sized flowers of medium to light, clear silver blue.

Pkt. 25c; Tr. Pkt. 75c; ½oz. \$2; ½oz. \$3.75; 2oz. \$6; 24oz. \$11 All-America Winner. Dwarf rounded plants excellent for small pot plants and for flat-grown bedding plants. Good sized flowers of bright carmine, strongly overlaid with scarlet.

ittle Blue Star.

Pkt. 25c; 1/6 oz. 75c; 1/8 oz. \$1.25; 1/4 oz. \$2; oz. \$6

A new counterpart to Dwarf Howards Star, but having a real deep blue flower with pure white, regular stars. The Little Blue Star. dwarf, compact plants are nicely rounded and free flowering.

Martha Washington. Pkt. 20c; $\frac{1}{64}$ oz. 45c; $\frac{1}{32}$ oz. 80c; $\frac{1}{16}$ oz. \$1.35; $\frac{1}{8}$ oz. \$2.25; $\frac{1}{4}$ oz. \$4 All-America Winner. Frilled 3-inch, blush-pink flowers, veined wine-red with dark violet throats, on very dwarf, ball-shaped, compact plants.

Rose of Heaven. Pkt. 15c; ½oz. 35c; ¼oz. 65c; oz. \$2; ¼lb. \$6 A well-known standard rose-pink variety for bedding, on dwarf, compact plants.

Rosy Morn Improved. Pkt. 15c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 75c; oz. \(\frac{\pi}{2}\). \(\frac{\pi}{2}\). \(\frac{\pi}{2}\) An unusually popular bedding variety with bright rosy pink flowers and white throat. The plants are dwarf and compact and very uniform.

Salmon Supreme. Pkt. 20c; $\frac{1}{64}$ oz. 50c; $\frac{1}{16}$ oz. \$1.50; $\frac{1}{8}$ oz. \$2.60; $\frac{1}{4}$ oz. \$4.50 All-America Winner. One of the very finest of the newer colors. An appealing, definite salmon-pink on exceptionally uniform, dwarf plants. A very uniform strain.

Scarlet Flare. Pkt. 25c; $\frac{1}{64}$ oz. 75c; $\frac{1}{16}$ oz. \$2; $\frac{1}{4}$ oz. \$6 This is a new variety with rich, deep scarlet-rose flowers of good size on quite uniform, dwarf, compact plants.

Pkt. 15c; 18oz. 30c; 14oz. 50c; oz. \$1.50; 14lb. \$4.50 Snow Queen. This is a beautiful pure white strain with fairly dwarf, uniform, free-flowering plants, and is the best bedding white.

Pkt. 15c; 1 soz. 30c; 14oz. 50c; oz. \$1.50 Striped and Blotched. A very clean, free-flowering dwarf strain with large flowers of white striped and blotched with carmine-rose.

Twinkles. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 60c; oz. \$1.75 Myriads of small, brilliant rose flowers starred with white, on uniformly dwarf plants. Comes quite true.

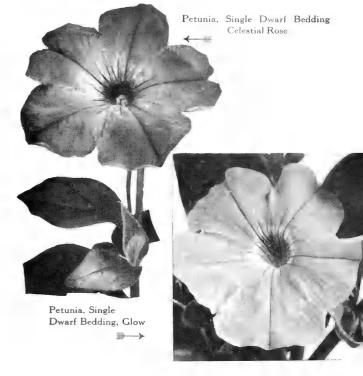
Pkt. 25c; 1/128 oz. 40c; $\frac{1}{64}$ oz. 65c; $\frac{1}{32}$ oz. \$1.15; $\frac{1}{16}$ oz. \$2; $\frac{1}{8}$ oz. \$3.50; $\frac{1}{4}$ oz. \$6; oz. \$18 Velvet Ball. All-America Winner. A remarkably fine strain with dwarf compact plants covered with velvety deep blood-red flowers 2½ inches across. This variety is excellent for pot culture.

(iolacea. Pkt. 15c; $\frac{1}{16}$ oz. 25c; $\frac{1}{4}$ oz. 60c; oz. \$1.75; $\frac{1}{4}$ lb. \$6 A deservedly popular variety with deep violet blooms on dwarf, uniform plants. Comes very true to color.

Single Compact Bedding, Dwarf Mixed. Pkt. 10c; ½oz. 35c; ¼oz. 60c; oz. \$1.75; ¼lb. \$5 An excellent mixture with a very well balanced color range. This is popular with flat-plant growers.

Pkt. 15c; ½6oz. 25c; ¼oz. 65c; oz. \$2; ¼Ib. \$6 Tom Thumb, Mixed. A special mixture of the dwarfest, most uniform varieties in a very nice color range. Of particular value to flat-plant growers, as plants show color when they are very small.

FOR OTHER SINGLE BEDDING PETUNIAS, SEE OVER



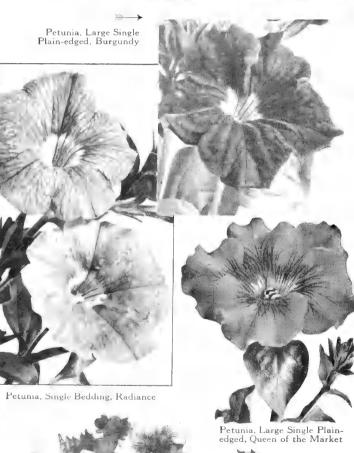




Petunia, Single Dwarf Bedding

Petunia. Large Single Plain-edged. Snowstorm





Petunia, Dwarf California Giants, Ramona Strain

PETUNIA, SINGLE BEDDING

The plants of this Hybrida class grow upright, 18 inches high, and are covered with flowers through summer and fall. They do well under adverse conditions and are splendid for large beds.

Pkt. 15c; ½oz. 40c; ¼oz. 75c; oz. \$2.25; ¼lb. \$7 This is a particularly attractive color and is perhaps best described as the color of Viola, Jersey Gem.

Flaming Velvet. Pkt. 15e; 1/8 oz. 35c; 1/4 oz. \$1; oz. \$3; 1/4 lb. \$9 All-America Winner. Large flowers of velvety blood-red. Comes quite true but a few crimson-red flowers will appear. Pkt. 20c; ½oz. 45c; ½oz. \$1.25; oz. \$3.75; ¼lb. \$11

All-America Winner. Attractive and distinct with 5-pointed, star-shaped rose-pink flowers with amber throat. The plants have rather rambling growth.

Pkt. 25c; $\frac{1}{16}$ oz. 35c; $\frac{1}{16}$ oz. \$1; $\frac{1}{14}$ oz. \$3.50; oz. \$10 All-America Winner. Cerise-rose with just enough salmon underlay to remove all harshness. The golden-vellow throated flowers, 2½ to 3 inches across, are produced in abundance.

Pkt. 20c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. \$1; oz. \$3; \(\frac{1}{4}\)Ib. \$9 All-America Winner. A remarkable fiery, velvety rose suffused with gold and with a topaz throat. The plant growth is more compact and not as tall as the others in this class.

LARGE SINGLE PLAIN-EDGED

Also called Ruffled Grandifloras, these produce large, plain-edged flowers, 3 to 4 inches across, and some are waved. Those best suited for pot culture are so described.

Burgundy.

Pkt. 25c; ½oz. 75c; ½oz. \$1.25; ½oz. \$2.25

All-America Winner. Large, 3½-inch flowers in velvety Burgundy wine-red with light throat, veined violet.

Dwarf Elk's Pride. Pkt. 25c; Tr. Pkt. 75c; $\frac{1}{64}$ oz. \$1.35; $\frac{1}{32}$ oz. \$2.35; $\frac{1}{16}$ oz. \$4; $\frac{1}{32}$ oz. \$7; $\frac{1}{4}$ oz. \$12 A very superior strain for pot culture. The plants are real dwarf with flowers larger and a richer violetblue than any other strain. The flowers come very true to color.

Dwarf Pink Glory. Pkt. 25c; Tr. Pkt. 75c; 4oz. \$1.35; 4oz. \$2.35; 4oz. \$4; 4oz. \$7; 4oz. \$12 A very excellent strain with extra-large, pure flame rose-pink flowers on nice, compact plants. Unexcelled for pot culture. This is much better than the regular strain of Pink Glory.

Ik's Pride. Pkt. 20c; Tr. Pkt. 40c; ½,0z. 75c; ½,0z. \$1.30; ½,0z. \$2.25; ½,0z. \$4; ½,0z. \$7. This strain produces very large flowers of rich, deep black-purple, and is fine where taller plants are desired.

Pink Glory. Pkt. 20c; Tr. Pkt. 40c; 41oz. 75c; 12oz. \$1.30; 16oz. \$2.25; 18oz. \$4; 14oz. \$7 Very large flowers of pure flame rose-pink, with slightly waved edges. The plant is taller than Dwarf Pink Glory Oueen of the Market. Pkt. 25c: Tr. Pkt. 50c: 4oz. \$1.65; 4oz. \$2.90; 4oz. \$5

Fine large, slightly waved flowers of deep carmine-red with a scarlet hue. The best scarlet in this class. The plant growth is moderately strong. You will find some off-colored plants.

Snowstorm. Pkt. 20c; Tr. Pkt. 35c; 1/128 oz. 85c; \(\frac{1}{4}\text{roz}\). \$1.50; \(\frac{1}{2}\text{roz}\). \$2.50; \(\frac{1}{6}\text{roz}\). \$4.25; \(\frac{1}{6}\text{roz}\). \$7.50; \(\frac{1}{6}\text{roz}\). \$14 Pure white ruffled flowers, 3 to 4 inches across, with soft yellow throat shadings. The plants are extremely uniform, dwarf and compact and fine for pot culture. A beautiful variety.

White Cloud. Pkt. 25c; Tr. Pkt. 50c; 4oz. \$1; 16oz. \$3; 8oz. \$5 This is well liked for pot culture because of its dwarf, compact growth and nicely ruffled, pure white, large flowers.

LARGE SINGLE DWARF FRINGED

These, called Dwarf Erfurts, while not as robust as the Large Single Fringed, make uniformly compact growth and bear beautifully fringed, large single flowers. They make extra-fine pot plants.

Compact, bushy 10-inch plants, with large, daintily fringed flowers irregularly colored rose-pink and white.

Pkt. 25c; Tr. Pkt. 50c; 4oz. \$1.25; 4zoz. \$2.25; 4oz. \$3.75; 4soz. \$6.75; 4oz. \$12.50 Gottfried Michaelis. Large, fringed, deep velvety magenta-crimson flowers with dark throat, on free-flowering 12-inch plants.

Lace Veil. Pkt. 25c; Tr. Pkt. 50c; 4oz. \$1.25; 4oz. \$2.25; 4oz. \$3.75; 4oz. \$6.75; 4oz. \$12.50 Beautifully fringed pure white flowers 2 to 3 inches across, on compact 10 to 12 inch plants. Fine for potting.

Setting Sun. Pkt. 25c; Tr. Pkt. 50c; \$1.25; \$1.25; \$2.25; \$6.75; \$3.75; \$1.50z. \$6.75; \$1.20z. \$12.50 The most popular, with elegantly fringed, brilliant rose-pink 3-inch flowers, on compact plants, fine for potting.

Large Single Dwarf Fringed, Mixed. Pkt. 25c; Tr. Pkt. 50c; 47oz. \$1.25; 47oz. \$2.25; 45oz. \$6.75; 40oz. \$12.50 Contains all the beautiful colors in this class, and is very popular with growers of pot plants.

DWARF CALIFORNIA GIANTS, RAMONA STRAIN

A superb strain of single Petunias unexcelled for pot-culture. The dwarf, sturdy plants, in 3 or 4-inch pots, will bloom when only 6 inches high. The beautifully ruffled and fringed flowers, often over 5 inches across, with open, well-marked throats, are produced freely.

Each, pkt. 50c; Tr. Pkt. \$1; 4oz. \$1.75; 32oz. \$3; 16oz. \$5; 16oz. \$9; 14oz. \$15; oz. \$45 In 3 mixtures: Dark Shades Mixed; Light Shades Mixed; and Dark and Light Shades Mixed.

PETUNIA, LARGE SINGLE FRINGED

While these Grandifloras are not as good generally for pot-culture as the Large Single Dwarf Fringed class, those of more dwarf compact habit are commonly grown in pots, the others are fine for bedding where conditions are favorable. The flowers are from 3 to 4 inches across and beautifully fringed. These Petunias are being grown more largely each year in flats for bedding plant sale. They make a strong appeal if started early enough to show color in the flat. The varieties below are the finest.

Dainty Lady.

Pkt. 25c; 1/256 oz. 90c; ½ oz. \$2.65; ½ oz. \$8

All-America Winner. Neat, compact, half dwarf, free flowering plants with delicately fringed, dark cream, mediumsized flowers. Attractive as a pot plant but not well suited for bedding.

Golden Jubilee.

Pkt. 25c; 1 256 oz. 90c; ½ oz. \$2.65; ½ oz. \$8

A particularly choice variety for pot culture. The plants are uniformly dwarf, compact and free flowering. The flowers, 3½ inches across, are finely fringed, of bright carmine-rose, with golden throat.

Miranda.

Pkt. 25c; 1 256 oz. 50c; ¼ oz. \$1.25; ½ oz. \$3.75

Pretty frilled, large, deep carmine-scarlet with dark veined throat. Fine for pot-culture as the plants are dwarf.

Pride of Portland.

Pkt. 25c; 1/256 oz. 50c; 1/256 oz. \$1.25; 1/4 oz. \$3.75

The well-known attractive variety with large, deep rose-pink fringed flowers. Very fine for bedding.

Rapture.

Pkt. 25c; 1,256 oz. 50c; 3 oz. \$1.25; 1 oz. \$3.75

One of the finest and most popular. Very attractive, brilliant rose-pink flowers shaded deeper toward the center, with golden throat heavily veined with deep rose.

Romany Lass.

Pkt. 25c; 1/256 oz. 50c; ½ oz. \$1.50; ½ oz. \$4.50

Large, heavily fringed, deep coppery-crimson with dark black-purple throat.

Royal Purple (Marine).

Pkt. 25c; 1/256 oz. 50c; 1/256 oz. \$1.50; 1/16 oz. \$4.5.)

Very large fringed, velvety deep violet-purple flowers. The best of all in this color.

Theodosia.

Pkt. 25c; 1/256 oz. 50c; 1/16 oz. \$1.50; 1/16 oz. \$4.5.0

Nicely fringed, large rosy-pink flowers with clear golden throat veined deep purple. Well suited for bedding.

White Beauty.

Pkt. 25c; 1 256 oz. 50c; \$\frac{1}{4}\text{oz}\$.\$1.25; \$\frac{1}{16}\text{oz}\$.\$3.75

Strong growing plants suited for bedding. Very attractive, finely fringed, pure white flowers.

Fluffy Ruffles, Mixed.

Pkt. 25c; 1 256 oz. 40c; \(\frac{1}{64}\) oz. \(\frac{3}{1}\) \(\frac{1}{16}\) oz. \(\frac{3}{1}\); \(\frac{1}{16}\) oz. \(\frac{3}{16}\); \(\frac{1}{16}\) oz. \(\frac{3}\); \(\frac{1}{16}\) oz. \(\frac{3}{16}\); \(\frac{1}{16}\) oz. \(\frac{3}{16}\); \(\frac{1}{16}\) oz. \(\frac{3}{16}\); \(\frac{1}{16}\) oz. \(\frac{3}{16}\); \(\frac{1}{16}\); \(\frac{1}\); \(\frac{1}{16}\); \(\frac{1}{16}\); \(\frac{1}{16}\); \(\frac{1}{1

SINGLE RUFFLED GIANTS

This class bears the largest flowers of all, from 5 to 7 inches across, with open veined throats. The plants, while strong growing, are of fairly dwarf habit. Whether desired for bedding, cutting or pot plants, the following are the finest varieties. If grown on the dry side in 3 to 4-inch pots they will come to bloom while the plants are still quite dwarf.

Camilla. Pkt. 35c; Tr. Pkt. 50c; ½oz. \$1.50

A beautiful rose-pink ruffled flower with crimson veins and a dark throat. A very attractive variety.

Dwarf Copper-Red.

Pkt. 50c; Tr. Pkt. \$1; 1 128 oz. \$1.75

Extra fine with huge, copper-red, ruffled flowers with dark throats on dwarf compact plants suitable for pot culture.

Marilyn (Salmon Beauty).

Pkt. 35c; Tr. Pkt. 50c; £oz. \$1.50

Very attractive, rich salmon-rose, beautifully veined with lighter throat. An outstanding variety which comes very true to color. The flowers are not as huse as many but are produced in abundance.

Prince of Wuerttemburg.

Pkt. 35c; Tr. Pkt. 50c; 40z. \$1.50

Huge ruffled dark crimson-rose flowers with a black throat. Comes almost 100 per cent true to color.

Princess of Wuerttemburg.

Pkt. 35c; Tr. Pkt. 50c; ¼oz. \$1.50

Immense, light rose-pink ruffled flowers with deep garnet throat. Plants are of typical habit and color is attractive.

Rheingold.

Pkt. 35c; Tr. Pkt. 50c; ¼oz. \$1.50

Large ruffled, clear white flowers with bright yellow throat. Of cheerful appearance and quite free-flowering. **Ruffled Monsters, Mixed.**Pkt. 35c; Tr. Pkt. 50c; \(\frac{1}{4}\)joz. \(\frac{5}{1}\)joz. \(\frac{5}{1}\)joz. \(\frac{5}{1}\)joz. \(\frac{5}{2}\)joz. \(

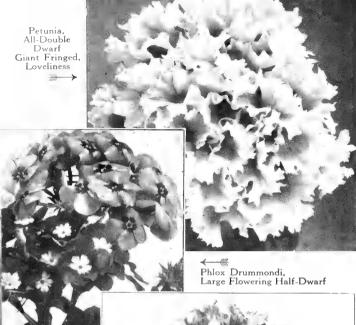
These are half-dwarf plants of erect robust habit. The flowers are large and ruffled with open, shallow throats, with a predominance of the desirable red and dark shades, richly marked and veined.

Supreme Florist Strain of Giants of California. Pkt. 50c; Tr. Pkt. \$1; 40z. \$1.75; 160z. \$5; 180z. \$8.50 A remarkably fine strain of huge, heavily rulled flowers, 5 to 7 inches across, with shallow open throats, in beautiful shades of pink, rose and salmon-rose, all with light, richly veined throats. When pot grown on the dry side, the first flowers are produced when the plants are only 6 inches high. The strong growing, free-flowering plants reach a height of 20 to 24 inches by the end of summer.

FOR ALL-DOUBLE DWARF GIANT FRINGED PETUNIAS, SEE OVER

In this catalog wherever we offer Formula Mixture, it means we make a special mixture of separate or named varieties, according to a specific formula, each variety in proportion to its popularity. Such a mixture, of course, is very much superior to an ordinary commercial mixture grown as such.







Petunia, All-Double Dwarf Giant Fringed, Victorious Mixed



PETUNIA, ALL-DOUBLE DWARF GIANT FRINGED

This is the very finest double fringed strain available, producing 100 percent of double Petunias. The huge, giant fringed double flowers are often 5 inches across and exquisitely ruffled and fringed. They come in a wonderful array of brilliant and fancy colorings on 10 to 12-inch plants. These are ideal for pot culture and are becoming very popular. A December sowing, grown cool, will make the best 4 to 5-inch plants by May, but a January or February sowing will produce good 3 to 4-inch plants by May.

Blue Brocade. Pkt. 75c; 500 seeds \$1.50; 1000 seeds \$2.50; 1/128 oz. \$4.50; ½oz. \$8 All-America Winner. Here, at last, is a very fine, rich velvety violet-blue all-double variety with 31/2inch fringed flowers on dwarf bushy, 10-inch plants. The color comes almost 100 percent true.

Other All-Double Dwarf Giant Fringed Varieties shown below.
Each, pkt. 60c; 500 seeds \$1.25; 1000 seeds \$2; 1/1280z. \$3.50; 40z. \$6.50; 100z. \$12.50; 100z. \$22.50; 160z. \$40 Apple Blossom. All-America Winner. Huge double apple-blossom pink flowers, 4 inches across on 12-inch plants. Bright Amaranth Red. The dwarf bushy, 10-inch plants produce 4-inch, well-fringed amaranth-red flowers.

Gaiety. Extra dwarf, 10-inch plants, with 31% to 4-inch, quite double flowers in a combination of rose or light rosered and white. Very attractive, and quite distinctive and unusual.

Loveliness. The color is a soft clear pink, deeper than Apple Blossom and lighter than World Beauty (rosy carmine) and is quite close to La France pink. The 10-inch plants bear 4-inch, fully double flowers.

Orchid Beauty. All-America Winner. This contains semi-doubles but most of the flowers mature fully double, 4 inches across on sturdy 12-inch plants. The color is orchid or light lilac, heavily veined violet.

Snowball. Dwarf 10-inch plants, with substantial, well-fringed flowers of pure white measuring 4 inches across.

World Beauty (Rosy Carmine). The most popular of all, with beautifully fringed, rosy carmine 4-inch flowers on free-flowering, dwarf, compact plants, 10 inches high.

Formula All-Double Victorious Mixture. We offer a special formula all-double dwarf giant fringed mixture, in which we use only the varieties shown above, each in proportion to its popularity. This special mixture contains 50% World Beauty, about 15% of other pinks, 10% Blue Brocade, 10% Amaranth Red, 5% between Gaiety and Orchid Beauty, and only 10% Snowball (pure white) as compared with 25% white in other Formula Mixtures offered. We blend this mixture ourselves and price it the same as the separate varieties from which it is made.

Victorious All-Double Dwarf Giant Fringed Standard Mixture. Pkt. 50c; 500 seeds \$1; 1000 seeds \$1.75; 1/128 oz. \$3.25; $\frac{1}{16}$ oz. \$6; $\frac{1}{16}$ oz. \$11; $\frac{1}{16}$ oz. \$20; $\frac{1}{8}$ oz. \$35; $\frac{1}{4}$ oz. \$65.

All-America Winner. This is the mixture we have heretofore offered, producing beautifully fringed double flowers in a fine assortment of attractive colors on dwarf, sturdy plants.

PHACELIA

California Bluebell. Effective for edgings and pot-plants. Blooms early, lasting all summer.

Campanularia. Pkt. 10c; 1/4 oz. 20c; oz. 60c The neat plants, 9 inches high, are literally covered at times with gentian-blue, cup-shaped flowers with white anthers.

PHLOX DRUMMONDI

This is one of the most brilliant and most satisfactory of all annuals, thriving in full sun and blooming through summer to frost. If sown in the open ground in May you will have a riot of color in July. Avoid overwatering, as this increases the plant height, especially if the plants stand too close together.

Gigantea Art Shades. Pkt. 15c; 16oz. 35c; 16oz. 65c; oz. \$2; 16lb. \$6 All-America Winner. A wonderful new annual strain with 9-inch plants literally covered with enormous flowerheads with florets 11/4 inches across. These come in soft pastel shades in a most beautiful color mixture.

Gigantea Salmon Glory.

Pkt. 15c; \(\frac{1}{16}\)oz. \(35\); \(\frac{1}{4}\)oz. \(31\); \(\overline{0}\)z. \(\overline{0}\)z. \(\overline{0}\)z. \(\overline{0}\)z. \(\overline{0}\)z. \(\overline{0}\)z. \(\overline{0}\)z. \(\overline{0}\ combination of salmon-pink with a soft creamy eye.

arge Flowering Half-Dwarf Varieties. Each, pkt. 10c; ½soz. 35c; ½soz. 65c; oz. \$2 The plants grow about 1 foot high, each flower stem crowned with an umbel of 10 to 20 large, brilliant florets. Large Flowering Half-Dwarf Varieties. Violet. With white eye. Chamois-Rose. With carmine eye. Deep Rose. Rosea. Cinnabar-Scarlet. Dark eye. Rose. With dark eye. White. With dark eve. Pure White. Alba.

Crimson-Purple. Atropurpurea. Dark Scarlet. With white eve. Flesh. With pale rose eye. Scarlet. With dark eye. Large Flowering Half-Dwarf, Mixed.

Pkt. 10c; ½oz. 35c; ½oz. 65c; oz. \$2; ¼lb. \$6 Large Flowering Very Dwarf Varieties. Each, pkt. 15c; ½oz. 30c; ¼oz. 90c; oz. \$2.75 This strain resembles the Half-Dwarf strain in large size of blooms, but the plants are dwarfer, growing only 6 inches high, and are much better for dwarf beds of solid colors.

Salmon-Pink. White eve. Creamy Apricot. Sky-Blue. White eye. Salmon-Scarlet. Chamois-Rose. Deep eye. Fiery Scarlet.

Buff-Yellow.

Large Flowering Very Dwarf, Mixed.

Pkt. 15c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. \$1; oz. \$3; \(\frac{1}{16}\)lb. \$9

Buff-Yellow.

Pure White.

POPPY

These are greatly admired for their grace and delicacy and their brilliant colors. Sow the seed outdoors in the fall or at intervals in April and May, to provide a succession of flowers. Thin the plants to stand about 1 foot apart. Poppies dislike transplanting, and prefer a sandy loam.

Single Shirley Improved, Mixed.

Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.50

Large silky-petalled flowers in rose, salmon, apricot, pink, crimson and red, etc., many of the flowers beautifully flaked and edged with white; on 2-foot plants with finely cut foliage.

Double Carnation-flowered Mixed.

Pkt. 10c; oz. 20c; 4/lb. 50c

Large ball-shaped double flowers with fringed petals in a variety of shades, and many striped. Height 2½ feet.

Double Peony-flowered Mixed. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c Showy, double globular flowers like a double Peony and are fine for beds or shrubbery borders. Height $\frac{2}{2}$ feet.

PORTULACA

Moss Rose. Sun Plant. This, unrivalled for brilliancy, forms a dense, thick carpet 6 inches high. It must have a sunny location and prefers light, sandy soil. Sow the seed in the garden in late May or early June after hot weather sets in, and thin out to 6 inches apart. Effective for rock-gardens.

Large-flowering Double, Mixed.

Pkt. 15c; ½oz. 30c; ½oz. 80c; oz. \$2.35; ¼lb. \$7; lb. \$20

This is a great specialty with us for its high percentage of double flowers. The lowest we have ever found, by actual count, is 85% double. The flowers are very full-petalled, of large size, and produced in great numbers above the attractive, deep green, dwarf foliage. The mixture includes carmine, pink, rose, salmon, scarlet, sulphur, white, yellow and striped red.

Large-flowering Single, Mixed.

Pkt. 10c; ¼ oz. 15c; oz. 40c; ¼ lb. \$1.35; lb. \$4
Glossy cup-shaped single flowers, 1 inch across, in profusion on dwarf, light green needle-leaved foliage. A wonderful array of bright, attractive colorings. This is splendid for covering large unsightly sand or soil banks.

RICINUS

Castor Oil Bean. Showy foliage plant which if planted thickly makes a screen; as a specimen it forms pyramids of gigantic leaves. Sow outdoors in May in rich soil and give plenty of water.

Gibsoni. Pkt. 10c; oz. 30c; 14lb. 90c; lb. \$2.50 Strong growing, with large leaves of dark purplish red with a metallic lustre; reaching a height of 5 feet.

Zanzibarensis, Mixed.

Pkt. 10c; oz. 15c; 14lb. 50c; lb. \$1.50

Very tall, stately plants, 12 to 14 feet high, with enormous lobed leaves varying from light green to purplish red.

SALVIA

Sage. With the early-flowering varieties you can have vivid beds from July to frost. For flat-grown spring bedding plants start the seed in February or March, giving bottom heat to help germination, and water sparingly. The seed, particularly of earlier varieties, can be sown outdoors in May. The dwarf ones make nice pot plants for spring if started indoors in January.

America. Sold out Globe of Fire. When in full bloom the plants are 20 inches high and covered with masses of brilliant scarlet blooms. This strain is very uniform in growth and the fourth earliest to bloom. Very popular for flat-grown plant sale.

Blaze of Fire.

Seed not available
This is a dwarfer strain with compact plants 15 to 18 inches high, and is the second earliest to bloom. It is ideal for bedding and the full flowers are the most brilliant and vivid scarlet imaginable.

Bonfire.

Sold out
Clara Bedman. This is a full-flowered variety with very compact oval bushes and long spikes of brilliant scarlet
flowers. It makes a gorgeous massed bed, as the plants grow very evenly. Height 2 feet.

Farinacea, Blue.

Pkt. 15c; 36oz. 25c; 34oz. 45c; oz. \$1.35; 14 lb. \$4

This is a perennial variety with fine lavender-blue flowers, but is best grown as an annual in northern latitudes.

Sown outdoors in early May it will bloom from July until frost. Height 3 feet.

Farinacea, Blue Bedder.

A sturdy, compact plant, 2½ to 3 feet high, with long graceful stems of deep lavender-blue flowers. Is useful for cutting and very striking in mass plantings. When grown as a background for pink Petunias it is very effective.

Firebrand. Seed not available Early Harbinger. This is one of the newer varieties, free and early flowering, with uniform, compact plants 18 inches high. It is the third earliest to bloom and has full-flowered spikes of brilliant scarlet.

St. John's Fire.

Seed not available
This is the very earliest and dwarfest strain of red Salvia available. Growing only 12 inches high, it is a very even, rigidly upright strain with dense scarlet flower spikes.

Splendens.

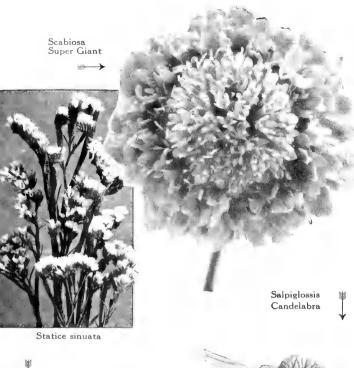
Pkt. 15c; ½oz. 55c; ¼oz. \$1; oz. \$3; ¼lb. \$10; lb. \$30
Scarlet Sage. The most popular of all, carrying long, flaming bright scarlet flower spikes which make a fine display right up until frost. The plants are taller, reaching 3 feet when well grown. This is a specially selected strain.

Zurich.

Pkt. 15c; ½0z. 55c; ½0z. \$1; 0z. \$3; ½lb. \$10

The earliest of the older varieties, of dwarf, bushy growth, 16 inches high, with heavy, full, bright scarlet spikes.











Dwarf Masterpiece

SALPIGLOSSIS

Painted Tongue. An attractive flower which likes a light, rich, sandy loam. Sow seed outdoors in April or May where the plants are to remain, and thin to stand at least a foot apart. If earlier blooms are required, start the seed indoors in February in pots, as it does not like transplanting. Blooms from midsummer until frost, if in a sunny position.

Candelabra, Mixed.

Pkt. 10c; 14oz. 25c; oz. 75c; 14lb. \$2.25 These branching, showy, $2\frac{1}{2}$ -foot plants bear beautiful, funnel-shaped flowers with dark veins, on a ground which varies from white to crimson, yellow, orange, blue and orchid. They are splendid for cutting.

SANVITALIA

Creeping Zinnia. Suitable for beds, edgings and rock-garden, the plants are prostrate and creep over the soil. From April or May sown seed, they bloom from June or July until frost.

Procumbens, Double Yellow. Pkt. 10c: 1/4 oz. 40c; oz. \$1.25 A trailing mass of small, yellow double flowers with purple centers, like miniature Zinnias. Likes light sunny soil.

SCABIOSA

Pincushion Flower. A very popular annual, blooming from early summer until frost, in a wide range of beautiful colors. Sow outdoors in April or May where the plants are to bloom, thinning to stand at least 15 inches apart. For earlier flowers start the seed indoors in March. Water very sparingly and transplant to the garden in May. For hardy varieties see Perennial List.

Imperial Giant, Blue Moon. Pkt. 20c; 1/80z. 35c; 1/40z. 65c; 0z. \$2; 1/4lb. \$6 All-America Winner. A distinct new type with very large flower heads over 2 ½ inches across, of deep lavender-blue, formed entirely of broad, heavy, wavy petals, without the usual pincushion center. Very upright, 31/2-foot plants.

Improved Giant-flowered, Mixed. Pkt. 10c; 14oz. 20c; oz. 50c; 14lb. \$1.50; lb. \$4.50 This is a beautiful, full-petalled, very double-flowered strain with long wiry slender stems, the colors ranging from black-purple through crimson, rose, lavender, peach and yellow to white. Height 3 feet.

Super Giant Varieties. Each, pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.75; lb. \$5.50 This is the very finest annual Scabiosa strain available, with very vigorous, free-flowering, 3-foot plants producing a great many flowers of giant size, and particularly beautiful refined shades of color. It is the result of many years of careful, patient selection. Ageratum Blue, soft azure blue; Loveliness, salmon-rose shades; Orchid, huge flowers in orchid shades; Peach Blossom, peach-blossom pink; Shasta Improved, enormous pure white.

Two New Super Giant Varieties. Each, pkt. 25c; 1/60z. 40c; 1/10z. 65c; oz. \$2; 1/4 lb. \$6 Rosette. A glowing new color—deep rose, heavily suffused with salmon. The large flowers are held on long stems. Salmon Beauty. At last a pure clear salmon annual Scabiosa, with huge flowers of great beauty.

Pkt. 20c; 14 oz. 35c; oz. \$1; 14 lb. \$3; lb. \$9 Super Giant, Mixed. This includes the above varieties and many new, rare colors not yet named. This mixture is the ultimate in annual Scabiosa and will meet the very highest quality demand. All flowers are of huge size.

Tom Thumb, Mixed. Pkt. 10c; ¼oz. 15c; oz. 50c; ¼lb. \$1.50 Remarkable for its dwarf plants 8 inches high and 12 inches across, with an abundance of double, medium sized flowers all summer. Splendid for bedding, edging and rock-gardens.

SCHIZANTHUS

Butterfly Flower. A very pretty, hardy annual which grows easily in any good garden soil. Beautiful, bushy plants with finely laciniated foliage, covered with dainty flowers handsomely marked with contrasting colors, somewhat resembling some species of orchids. Sow in the open border in May and thin to stand over a foot apart. They will flower in late summer in cool latitudes.

Dwarf Masterpiece. Pkt. 20c; 32oz. 35c; 18oz. \$1; 12oz. \$3 This is the finest strain of all for pot culture. The dwarf, compact plants form pyramids 6 to 8 inches high, and are very free flowering. The plants are of good size and come in a varied well-balanced color assortment, including the darker and brighter colors. Schizanthus is excellent as a cool temperature plant. A January sowing indoors will make fine 3-inch plants for spring. A late summer or fall sowing, grown in a 45-degree greenhouse, will make 5 to 6-inch pot flowering specimens by February. Used for summer bedding, where the summers are cool.

STATICE

Sea Lavender. Cloud-like masses of small flowers which make gay borders and are extremely useful for mixing through bouquets of cut-flowers. Their delicate coloring and light graceful habit adapt them for dried winter bouquets. Sow in the open ground in May, barely covering the seed, and have plants stand 1 foot or more apart to allow development. For earlier flowers start the seed indoors in March and transplant in May, to a sunny, well-drained location. Seed is of slow germination.

Bonduelli. Pkt. 10c; oz. 35c; ¼lb. \$1; lb. \$3 Like Sinuata, with yellow flower clusters at the stem ends above a rosette of deeply cut leaves. Ht. 2½ ft.

Each, pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25 Many-branched 18-inch plants with attractive flowers in clusters at the end of each branch. The colors we offer are the most intense available. Deep Blue, Lavender, Rose, White, and Mixed.

SNAPDRAGON

Antirrhinum. These are among the aristocrats of the garden and are useful in unlimited degree, being fine for both bedding and cutting purposes. The stately, graceful flower spikes, many to each plant, come in the most pleasing shades and in three height classes. The pretty flowers, of a form from which their name has been derived, are set closely along the stout stems. They flower continually from July to frost and should be cut promptly when faded. Sow the seed outdoors in May, thinning plants to allow ample room for development, but it is better to start the seed indoors in February or March, sowing the seed thinly in flats of soil topped with a thin layer of sand or finely sifted coal ash. Keep moderately moist in a fairly warm place until growth appears. After that give air and light, but not direct sunlight. Water carefully, keeping moist but not wet. To prevent damping off use Semesan. Set plants in the border in May, the tall varieties at least 1 foot apart and the dwarfs 9 inches.

RUST-RESISTANT STRAINS

The development of these new rust-resistant Snapdragons is one of the greatest recent accomplishments. It is now possible to grow perfect Snaps where you previously failed due to rust infection. Rust-resistant seed germinates better, the plants are more vigorous, the foliage clean and the flowering season prolonged.

ustproof Super Giants.

Each, pkt. 15c; ½cz. 30c; ½cz. 80c; cz. \$2.50; ¼lb. \$7.50

These are the finest of the tall strains, the plants, each bearing many spikes closely set with giant blooms of perfect form, grow to a height of 3 feet. They are superb for outdoor borders and very popular with florists for cut-

Alaska (Snowflake). White.

Apple Blossom. Rose-pink, white tube.

Autumn Glow. Copper-orange and old gold. Campfire. Scarlet, dark foliage.

Canary Bird. Canary-yellow. Copper King. Bronzy copper.

Crimson. Dark foliage.

Rustproof Super Giants, Mixed.

Pkt. 10c; 15oz. 35c; 14oz. 60c; oz. \$2; 14lb. \$6; lb. \$18 This is a splendid mixture of the above and additional colors, and is very well balanced. The flowers are of enormous size and well placed in magnificent spikes. The plants are robust and free-flowering.

Rustproof Half-Dwarf.

Each, pkt. 15c; 16oz. 25c; 14oz. 60c; oz. \$1.75 For many years this class has been a universal favorite, and will become even more popular with this rust-resistant strain. The plants grow about 18 inches high and produce large flowers on stems long enough for cutting. The bushy plants bloom continuously through summer and fall, and are superb for garden display.

Antique Gold. Old gold, copper, fawn and orange. Bumble Bee. A soft velvety rich deep crimson. Carmine Rose. A bright clear shade of this color.

Glowing Sunset. Large flowers of rosy scarlet. Indian Girl. A rich shade of old gold.

Rustproof Half-Dwarf, Mixed.

Orange Shades. Varying from deep to light orange. Red Boy. A glorious color of rich deep scarlet. Tangerine. A very attractive bronzy orange color. Wildfire. Bright orange-scarlet of great brilliance. Yellow Gem. A beautiful clear shade of yellow.

Daffodil. Two-tone Daffodil-vellow.

Swing Time. Rose-pink, white tube.

Paradise Rose. Soft rose-pink.

Loveliness. Rose-pink.

Pink Sensation. Pink.

Yellow Giant. Yellow.

Indian Summer. Coppery orange-scarlet.

Pkt. 10c; 1/oz. 40c; oz. \$1.25; 1/lb. \$3.75

This contains the above varieties and many other colors and color combinations not yet named. It is a very popular mixture for flat-grown plants and makes mixed beds of superb beauty.

REGULAR STRAINS

These are not rustproof and are useful where there has been no difficulty with rust in growing Snapdragons. The lower seed cost makes them highly popular with growers of flat-plants for outdoor bedding.

Regular Super Giants.

Regular Super Giants. Each, pkt. 15c; ½soz. 25c; ½soz. 40c; oz. \$1.25; ½lb. \$3.75; lb. \$12 Robust, bushy plants growing to a height of 3 feet, bearing an abundance of long, strong flower stems set with giant blooms of perfect form. They come in a beautiful range of colors, some of which are quite distinct.

Canary Bird. Deep canary-yellow.

Cattleya. Very beautiful rosy lilac with yellow lip. Copper King (Indian Summer). Bronzy copper.

Old Gold. Large flower-spikes of deep golden yellow. Regular Super Giants, Mixed. Exceptionally fine.

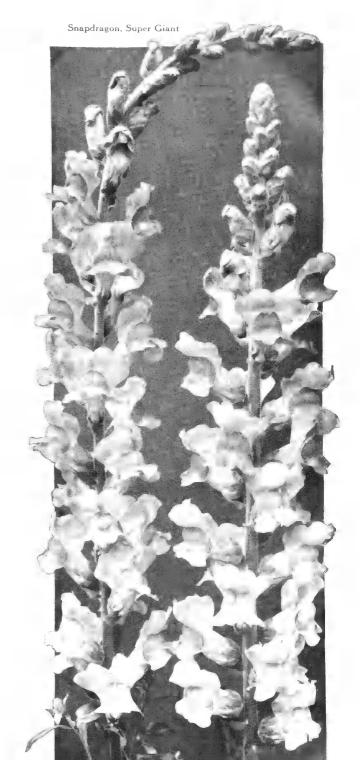
Apple Blossom. Apple-blossom-pink with yellow lip. Purple King. Glowing reddish purple. Dark foliage. Ruby. Velvety ruby-red. Stems and leaves tinged red. Snowflake. Large, pure white with a clear yellow lip. The Rose. Clear, deep rose-pink called Begonia-rose.

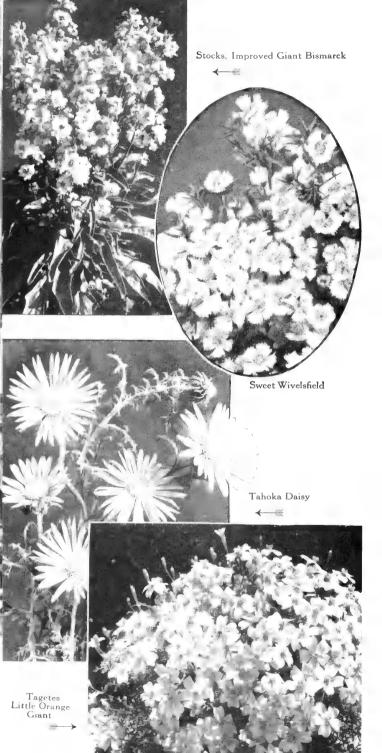
Each, pkt. 10c; 14 oz. 40c; oz. \$1.25; 14 lb. \$3.75; lb. \$11 Regular Half-Dwarf. These are not rustproof. They are the most popular for bedding, as the plants grow only 18 inches high, and the well-filled flowers spikes come in a wonderful array of soft color combinations.

Crimson Glory. Flowers of rich velvety crimson color, produced freely on strong plants with dark red foliage. Regular Half-Dwarf Glory, Mixed. This is a superb mixture including all of the popular shades and color combinations in nice balance, and is preferred by a great many of the commercial flat-plant growers.

Tom Thumb.

Each, pkt. 15c; 1soz. 30c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$4.50 These are not rustproof. Be sure to grow some of this variety for pot plants. Start the seed indoors in February and grow them in a 50-degree temperature. If you shift and pinch the plants a few times, by the middle of May they will develop into heavy 2-inch pot plants with six or more flower spikes They sell readily and because of their 6-inch height are admirable for borders and rock gardens. Crimson, Rose-Pink, Scarlet. White, Golden Yellow, and Mixed.





STOCKS

Gilliflower. This much beloved flower comes in charming colors and has delightful fragrance. Seed strains are bred to produce the prized double flowers, but a number of singles will appear. Stocks are ideal for bedding and cut-flower borders where the summers are not too hot. They require a light, rich soil, but avoid fresh manure. In warm latitudes it is best to plant them in a shady location. For outside culture start the seed indoors in February and set the plants out, to stand I foot apart, in April to bloom in June. Be sure to provide shade after transplanting, until established.

mproved Giant Bismarck.

Each, pkt. 15c; ½oz. 35c; ½oz. 60c; ½oz. \$1; oz. \$3

Also called Early Giant Imperial, this is the best for both inside and outdoor culture. The 2½-foot plants have robust, pyramidal form, with long-stemmed, large spikes of double very early flowers. For cut-flowers in a green-Improved Giant Bismarck. house below 50 degrees, space the plants 6 inches apart each way. When 8 inches high remove the top third of the plant to increase and lengthen the side branches and so produce more flowers. Yields a high percentage of doubles.

Antique Copper. Rich hellebore-red. Apple Blossom. Very pale delicate pink. Buttercup. Deep cream yellow. Chamois. Ivory tinted old rose. Elk's Pride. Royal purple. Fiery Blood Red. Extra fine.

Flesh. Delicate Malmaison pink. Golden Rose. Light golden rose. Lavender. Clear lilac-lavender. Lilac. Bright deep lilac-blue. Rose. Bright rose-pink. Snow White. Shimmering white.

Improved Giant Bismarck, Mixed.

Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c; oz. \$2.25; 1/4 lb. \$7 A superior blend comprising a full range of the countless colors which occur in this delightful flower.

Large-Flowering Dwarf 10 Weeks. Each, pkt. 15c; ½oz. 30c; ¼oz. 50c; oz. \$1.60; ¼Ib. \$5; Ib. \$16 While not as nice for cutting, these 12-inch plants of dwarf, compact, pyramidal growth, are excellent for pot-culture and bedding. If started indoors in March and set out when safe, they provide many double flowers in less than 10 weeks from seeding, Blood-Red, Canary-Yellow, Lavender, Pink, Purple, Deep Rose, White, and Mixed.

Fine Mixed for Open Ground. Pkt. 10c; 1/4 oz. 35c; oz. \$1; 1/4 lb. \$3 A shorter flowered strain on 1-foot plants specially adapted for outdoor culture. Seed started in March will provide admirable beds with a good percentage of double flowers.

SWEET PEAS

The range of beautiful color combinations, the sheer beauty of the flower form and the gracefulness of the stems and tendrils, make this one of the most popular annual flowers. Make spring sowings outdoors as early as possible. Height 5 to 7 feet.

Giant Spencer Mixture. Pkt. 10c: oz. 15c: 1/1b. 40c: lb. \$1,25: 5 lbs. \$5 The varieties in this mixture have been selected to afford unusual richness and brilliancy of color. It contains the finest named sorts in well-balanced proportions.

Early-flowering Mixture.

Pkt. 10

This is the finest blend, giving a perfect balance of the various colorings. Pkt. 10c; oz. 30c; 1/4 lb. \$1; lb. \$3.25; 5 lbs. \$15

SWEET WIVELSFIELD

This is a cross between Dianthus Allwoodi and Sweet William and is quite distinct in plant habit. Sow indoors in February to bloom in the garden in June, or outdoors in April to bloom in August.

Pkt. 15e; 1/oz. 25e; oz. 75e The flowers are produced in trusses like a large loose Sweet William head, but the individual florets resemble Pinks and bloom through a long season in a great variety of color.

TAGETES

This easily grown annual adds great brilliance of color to the garden, and blooms from midsummer to frost continuously. Sow outdoors in May or for earlier bloom indoors in March, and transplant.

Little Orange Giant. Pkt. 15c; 1/4 oz. 35c; oz. \$1.15; 1/4 lb. \$3.50; lb. \$10 Miniature Marigold. Admirable for margins or edgings because of its compact, dwarf plants, 4 to 6 inches high, with a spread of 8 to 10 inches. Slender, fernlike foliage actually covered with gay, deep orange, single flowers.

TAHOKA DAISY

Pkt. 25c; ½oz. 40c; ¼oz. 65c; oz. \$2

An unusually attractive lavender-blue, many-rayed daisy with deep yellow center and long slender petals, which are tinted with rose as they fade. The fern-leaved plants, 1½ feet high, carry the flowers on fine long stems for cutting. If seed is sown indoors in April, the plants set in the garden bed will flower late in June and continue in spite of summer heat until late fall. It is a fine cut-flower. To get even, quick germination, chill the seed for 10 days before sowing.

THUNBERGIA

Black-eved Susan. A rapid growing climber, splendid for screening and for hanging baskets. For earliest flowers, sow indoors in February and set out in the garden in Mav.

Pkt. 10c; 1/4 oz. 20c; oz. 60c; 1/4 lb. \$1.75 Large, showy flowers in white, buff, orange and yellow with black centers, from midsummer to frost, on dense vines with ornamental foliage. Prefers a warm, sunny spot. Splendid for covering a bare bank of soil.

TITHONIA

Golden Flower of the Incas. Start seed indoors in March and set plants in a very sunny location in May, to bloom in August.

Pkt. 15c; 1/80z. 35c; 1/40z. 60c; oz. \$1.75 Early-flowering. The flower resembles a giant single zinnia of vivid orange-scarlet. The 4-inch blooms are held on woody stems on 6-foot bushes with large velvety fig leaves. Because the plants form huge bushes, Tithonia makes a good screen or backing for a large border. It is often used to screen off unsightly buildings, vacant lots, etc.

TORENIA

Wishbone Flower. A splendid annual which deserves far greater use. It is excellent as a bedding plant and is used for hanging baskets and window boxes. Start the seed indoors in February and set the plants in the garden 8 inches apart when warm weather begins. Thrives in any soil, any location and in extreme heat. Makes excellent pot plants for Mother's Day and is being used increasingly by flatplant growers. Torenia gives splendid satisfaction under average garden conditions.

Fournieri.

Bushy, 10-inch plants covered through summer and fall with a mass of sky-blue snapdragon-like flowers with three dark blue spots and a yellow throat. Excellent for rock-gardens.

Pkt. 15c; ½oz. 35c; ½oz. \$1; oz. \$3 This is a fine companion to the blue variety, having dainty flowers of ivory white tinted with rose.

URSINIA

Jewel of the Veldt. Too few gardens know this attractive, easily grown annual from South Africa. Seed may be sown direct in the border in May or for earlier flowers indoors in March and the plants set in the garden in May for bloom from June to September. It delights in a sunny, warm position.

pkt. 15c; ½oz. 25c; ½oz. 75c; oz. \$2.25 The bushy plants, 1 foot high and 2 feet across, carry hundreds of daisy-like blooms on wiry stems above the Anethoides Hybrids. light feathery foliage. The orange flowers, 2 inches across, are zoned from ruby to deep purple around the center disc, each spangled with jewel-like dots. Excellent for pot culture.

VENIDIUM

Planted in beds these make a gorgeous sight in the garden. As seed germinates slowly sow outdoors as soon as the ground can be worked, and thin out plants to stand 1 foot apart.

Pkt. 20c; ½oz. 35c; ½oz. \$1; oz. \$3 Fastuosum Hybrids. All-America Winner. Beautiful daisy-like flowers, 4 to 5 inches across, in a great color-range including pastel shades of cream, lemon, buff, light orange, apricot, and in white, set off by glistening black centers with dark markings at the base of the petals. The free-flowering, 3-foot plants have gray-green, silky, deeply cut foliage.

Each, pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25 VINCA

Periwinkle. Few plants will give such a riot of color in outdoor beds, with little care and under adverse conditions, as this old-fashioned favorite. It does well in both sun and partial shade, blooming through summer to frost. The glossy, deep green foliage of the 15-inch plants always looks fresh. Start seed early indoors in January or February with bottom heat, transplant twice, and set in the garden bed a foot apart when frost is over. Ideal for pot plants but must be started early as they grow slowly. Crimson, Rose, White, White with Pink Eye, and Mixed.

VIRGINIAN STOCK

These bring their fresh, bright colors to the garden in late spring. Start the seed indoors in March and set plants out in late April to bloom in May and June. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.80

Very fragrant, pretty annual plants 8 inches high, fine for edgings and dwarf beds. The single flowers, with four rounded petals, come in white and red, rose and lilac shades.



Ursinia anethoides Hybrids



Torenia Fournieri

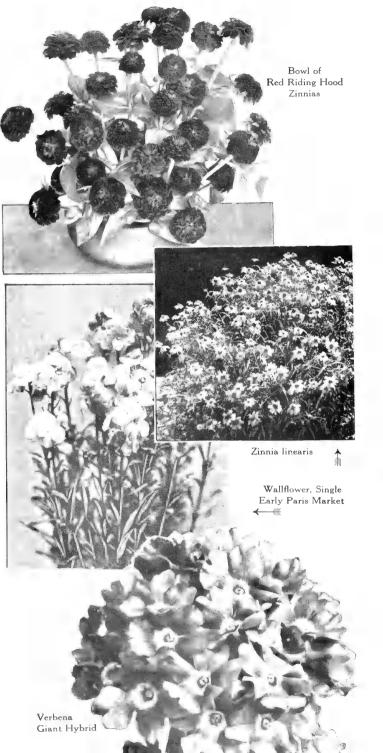


Tithonia, Early-flowering



Virginian Stock

Venidium fastuosum Hybrids



VERBENA

Few plants give a more gorgeous display of brilliant flowers from July until frost than this universal garden favorite. They are ideal for borders, for cutting, and look well in rock-gardens. Outdoor sowings may be made in May, but for better results sow the seed indoors in February or March, giving bottom heat, and set out the plants 15 inches apart in late May or early June. Soaking the seed in warm water overnight hastens germination, and pinching back plants induces bushy growth.

Each, pkt. 15c; ½oz. 25c; ¼oz. 75c; oz. \$2.25 Magnificent strong, compact, free-flowering plants one foot high. The flower heads are immense, with individual florets an inch across. This class comes in a marvelous array of colorings and is the finest of all annual Verbenas. Etna. Geranium-red, cream-yellow eye. A vivid color.

Apple Blossom. Large white turning cameo-pink. Beauty of Oxford Hybrids. Rose shades.

Brightness. Rosy cerise-scarlet with large white eye. Brilliant. Flame-rose, white eye. Better than Luminosa. Cerise Queen. All-America Winner. Salmon-cerise. Crimson Glow. Glowing crimson self, the deepest red.

Other Giant Hybrid Varieties.

Lucifer. Brilliant scarlet without an eve.

Luminosa. Glowing flame-pink

Floradale Beauty. All-America Winner. Bright rose. Lavender Glory. All-America Winner. True lavender. Royale. Flowers of Royal blue with creamy yellow eye. Spectrum Red. All-America Winner. Huge dazzling, intense bright red. The brightest in existence.

Pkt. 15c; ½oz. 20c; ½oz. 55c; oz. \$1.60

Rosea Stellata. Rose-pink; white eye. Violacea Stellata. Violet; pure white eye.

White. Large pure white flower heads of striking beauty.

Giant Hybrids, Mixed.

Pkt. 15c; ½oz. 25c; ½oz. 45c; oz. \$1.25; ¼Ib. \$4; Ib. \$12 A marvelous mixture of all available colors in a well-proportioned balance. Ideal for growing spring

Special Dwarf Bedding.

Each, pkt. 15c; ½0z. 25c; ½0z. 75c; oz. \$2.25

A very select, medium large-flowered strain which is ideal for bedding plants because of its very compact, erect habit. The 8-inch plants are covered with attractive flower heads, which bloom through a long period. This strain is especially suitable for flowering pot plants for spring sale.

Blue Sentinel. All-America. Violet-blue, white eye. Carmine Ball. Bright carmine ball heads.

bedding Verbena plants of the highest quality.

Chamois. Pale chamois tinted with buff.

Dark Blue. Deep marine blue. Fireball. Very fine brilliant scarlet. Snowball. Free flowering, pure white.

Violet Bouquet. All-America Winner. Upright, deep violet.

Special Dwarf Bedding, Mixed.

Pkt. 15c; 1/80z. 40c; 1/40z. 65c; oz. \$2; 1/4lb. \$6; lb. \$17 This is an extra-select mixture with a delightful assortment of colors, including an extra proportion of brilliant scarlet. The plants are of the dwarf, compact size so popular for mixed beds and borders. Especially recommended to flat-plant growers.

Large-flowering.

Each, pkt. 10c; 1/4 oz. 40c; oz. \$1.25; 1/4 lb. \$3.75; lb. \$11 An excellent mammoth type with dark green, 12-inch plants and fine heads of star-shaped florets with rounded, lobed petals. The flower clusters are large and produce very freely. Blue, Pink, Purple, Scarlet, and Mixed.

Each, pkt. 15c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$4.50 One of the finest bedding plants, particularly when contrasted with White Alyssum. They are of good habit, free-flowering and 12 inches high. Heliotrope-Blue and Lavender-Blue.

WALLFLOWER

These magnificent flowers are noted for their exquisite fragrance and for the rich, dull, velvety colors of the blooms. The flowers are borne in spikes on good stems, and are beautiful in beds and delightful for cutting. Sow the seed indoors in March and set out in the garden in May for early summer bloom.

Double Annual Early Wonder, Mixed. A splendid early-flowering strain 112 feet high, which blooms in three months from seed. The plants bear many

Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50 fragrant, graceful spikes filled with large double blooms in an excellent color mixture, ranging from yellow to brown,

some tinged with red and purple. Splendid for greenhouse, cutting and for pot culture.

Pkt. 10c; ½0z. 20c; oz. 30c; ¼lb. 90c Spikes of fragrant single flowers, each with four rounded petals on attractive plants 1½ feet high. The flowers come in the yellows, browns and dull reds characteristic of the Wallflower. Early Paris Market, Single Mixed.

ZINNIAS, MISCELLANEOUS

Dwarf Double-Flowered, Mixed.

Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50 Bushy, 18-inch plants with an abundance of fully double flowers, averaging 2 inches across, held above the foliage.

Linearis. inearis.

Pkt. 10c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ½lb. \$4.50
A very fine, dwarf bedding plant. Splendid small bushes, 10 inches high and 18 inches across, with long, narrow

foliage, laden with 112-inch, daisy-like flowers with deep orange petals striped light yellow, and orange centers, from early summer until frost. This has an unusually long period of bloom.

Mexican Double Mixed Haageana.

Pkt. 15e; 14oz. 40e; oz. \$1.25; 14lb. \$3.75 Compact 10-inch plants bearing a nice lot of double flowers, 1½ inches across, in charming color combinations.

Red Riding Hood. Pkt. 10c; 14oz. 25c; oz. 65c; 14lb. \$1.75 Miniature bright crimson double flowers, about half the size of Lilliputs, on dwarf, compact plants 1 to 2 feet high.

ZINNIAS

The most popular annuals in American gardens. They give a lavish display of color under varied conditions, even in the hottest, driest summers, and no flower is of easier culture. Their many forms bring much interest and serve every garden purpose. The dwarfs make splendid, colorful edgings and the giants make brilliant display beds. They are excellent for cutting. All like warm rich soil and a sunny location. Sow the seed outdoors after warm weather, and thin the plants out to allow room. For bedding plants start seed in March indoors, giving bottom heat to get good germination.

New Giant Crested, Mixed.

Pkt. 20c; ½oz. 35c; ½oz. \$1; oz. \$3.25; ¼lb. \$9 Those seeking new flower types will find a bouquet of these quite breath-taking. This is without a peer for both garden display and cutting. The flowers average 4 to 5 inches across, with a full, rounded cushion center, surrounded by broad guard petals. The colors include magnificent shades of orange, orange-scarlet, yellow, maize, rose and crimson. Will come about 65 per cent true. Height 21/2 feet.

Super Crown o'Gold, Pastel Tints. Pkt. 15c; 14 oz. 35c; oz. \$1; 14 lb. \$3.50; lb. \$11 The finest new introduction since the original Dahlia-flowered Zinnia. The 5-foot plants, in 60 days from seed, bear a profusion of very large, well-formed flowers unexcelled for cutting and for garden displays. Each petal is overlaid at the base with deep golden yellow while showing the individual flower color at the tip. The pastel shades include soft yellow, old-gold, light pink, apricot-pink, salmon, peach, and buff, as well as white and cream.

Gold Medal Giant Dahlia-flowered. Each, pkt. 10c; 14 oz. 30c; oz. 90c; 14 lb. \$2.75; lb. \$9 By far the most popular of all, this strain has huge flowers, often 5 inches across and with the center petals tending to incurve, giving the flower a deep, full effect. The strong vigorous plants, 212 to 3 feet high, are very free-flowering, particularly if they are pinched back when young to encourage branching.

Canary Bird. Clear canary-yellow of great brilliance. Crimson Monarch. Very large deep crimson flowers. **Dream.** Fine deep rosy lavender, very attractive. Eldorado. Delightful pastel shades of salmon apricot. Exquisite. Pale rose, increasing to deep rose at center. Golden Dawn. Very bright showy golden yellow. Golden State. Orange-vellow turning to deep orange.

Illumination. Deep rose-pink, Remarkably fine. Meteor. Deep red, the darkest of all the reds. Old Rose. Delightful shades of old-rose. Oriole. Deep vibrant orange with almost bronze center. Polar Bear. Very large flowers of creamy white. Purple Prince. Deep purple flowers of perfect form. Scarlet Flame. Very striking bright, deep scarlet.

Gold Medal Giant Dahlia-flowered, Mixed.

Pkt. 10c; 14 oz. 25c; oz. 75c; 14 lb. \$2.25; lb. \$8 This is a remarkably well-balanced blend made up with proportions of each of the above varieties. It is the very finest mixture and is produced by the originator of this Zinnia variety.

California Giants, Florist's Strain.

Each, pkt. 10c; 14oz. 30c; oz. 90c; 14Ib. \$2.75; lb. \$9 The plants of this strain are of the same robust habit as the Giant Dahlia-flowered, but grow over 3 feet high. throwing strong lateral branches from which the best flowers come. These reach an enormous size, often 4 to 5 inches across, but with the petals laid back one over the other, giving the flowers a flattened appearance.

Brightness. Very bright flowers of clear pink. Cerise Queen. An admirable color-orange-rose. Daffodil. Canary-yellow. A popular variety. Enchantress. Light rose with a deep rose center. Golden Queen. Bright golden yellow of large size. Grenadier. A popular variety with dark-red flowers. Lavender Gem. Beautiful deep rosy lavender.

Miss Willmott. Soft pink. Good sized flowers. Orange King. Intense cadmium or orange-scarlet. Purity. This is the best white variety of all Zinnias. Rose Queen. A very striking deep intense rose. Salmon Queen. Salmon-rose. A beautiful color. Scarlet Queen. Rich glowing deep scarlet. Violet Queen. This is a very attractive deep purple.

California Giants, Mixed. Pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25; lb. \$8 This splendid mixture includes all of the above varieties proportioned according to their popularity.

Each pkt. 10c; ½soz. 25c; ½oz. 40c; oz. \$1.25; ¼lb. \$3.75 Fantasy. This has nicely rounded, shaggy flowers of medium size, like Chrysanthemums. The graceful, ray-like petals are artistically curled and interlaced. Very fine for cutting, as the 2 to 2½-foot plants produce good stems.

Star Dust. All-America Winner. Deep golden yellow. Orange Lady. A rich shade of bright deep orange. Rosalie. Bright intense rose with curled petals. White Light. All-America Winner. Absolutely white. Wildfire. A bright, attractive dazzling scarlet which comes unusually true in both type and color.

Fantasy, Mixed. Pkt. 10c; ¼oz. 30c; oz. 90c; ¼lb. \$2.75; lb. \$9 All-America Winner. This has a wide color-range and includes the brightest red and orange as well as the popular pastel pinks and creams. It is exceptionally fine for mixed cutting beds.

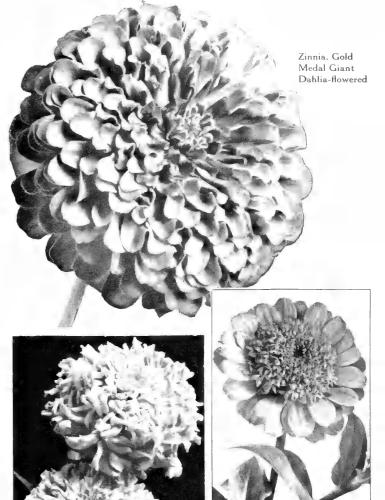
Pkt. 15c; ½oz. 30c; ¼oz. 50c; oz. \$1.50; ¼ib. \$4.50 Harmony, or Scabious-flowered, Mixed. So named because a large percentage of the flowers resemble very closely the form of the annual Scabiosa and Harmony Marigold. The plants, 2½ to 3 ft. high, bear a large number of medium-sized flowers on long stems.

Each, pkt. 10c; ¼oz. 25c; oz. 75c; ¼lb. \$2.25; lb. \$7 Lilliput. Beautiful, miniature, perfectly double flowers, deeply globe-shaped, in a wide range of colors. The 15 to 18-inch compact plants are excellent for bedding and produce an abundance of long-stemmed flowers admirable for cutting. Canary-Yellow, Crimson, Golden, Burnt Orange, Pink, Purple, Rose, Salmon-Rose, Scarlet, and White.

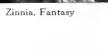
Pkt. 10c; 14oz. 20c; oz. 60c; 14lb. \$1.75; lb. \$6 Lilliput, Mixed. Pkt. 10c; 14oz. 25c; oz. 75c; 1/4lb. \$2.25; lb. \$7 Lilliput, Pastel Mixture. Unusually fine for cutting. The 12 to 15-inch plants are neat, compact, very free-flowering, and start to bloom in

45 days from seed. The flowers come in apricot, peach, creamy yellow, shell-pink, salmon, light rose, and orchid. Pkt. 15c; 14oz. 35c; oz. \$1; 14lb. \$3 Lilliput, Tom Thumb, Mixed.

A very excellent dwarf, compact strain suitable for pot culture, borders and rock-gardens. The plants, 4 to 6 inches high, are covered with tiny Lilliput flowers in red, orange, yellow, pink, rose and pastel shades.

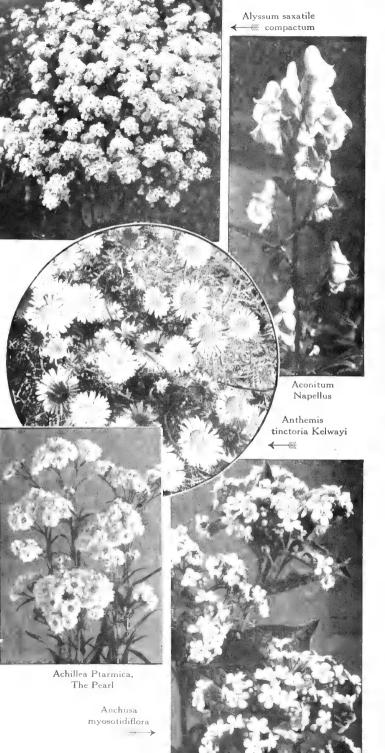


Zinnia, New Giant Crested



Zinnia, Lilliput





Seeds of Perennial Flowers

The varieties of seed which we include in this section produce plants which live on from year to year, increasing in size and beauty with age. A few exceptions are the biennials listed, such as Campanula Medium, Digitalis, etc., which bloom the second year and then die.

Perennials, used in permanent beds, come in a great variety of color and plant habit, ranging from the dwarf edging plants to the tall stately plants for backgrounds. They provide bloom from early spring to killing frost, and many show color before the annuals come to bloom.

Culture. The seed is generally started outdoors from June to September, and the young plants are either set in their permanent places in the fall and given light protection the first season, or carried over the first winter in a cold-frame and set out the following spring. After that, all except the half-hardy varieties require little attention, except to keep the flowers cut to prevent the seed-pods from forming. Some are as easily raised from seed as annuals; quite a few may be forced; others make fine pot-plants and splendid cut-flowers.

ACHILLEA

Yarrow. Space 10 inches apart in not too rich soil in a sunny border. They are valuable for cutting. Ptarmica, The Pearl.

Pkt. 10c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. \(\frac{3}{1}\)cz. \(\frac{3}{16}\)oz. \(\frac{3}

ACONITUM

Monkshood. Tall, stately plants for shade or half-shade blooming in late summer and autumn.

Napellus.

Pkt. 15c; ½0z. 25c; ¼0z. 45c; oz. \$1.25

Straight, upright, single spikes of dark blue helmet-shaped flowers on plants 3 feet high. They like any good, ordinary soil in a fairly moist location and some shade. Set the plants 8 inches apart and do not disturb.

ALYSSUM

Madwort. Early flowering plants suitable for sunny margins and borders or a sunny rock-garden. Plant 8 inches apart in well-drained soil. Very attractive for carpeting beds of tall spring bulbs.

Saxatile compactum.

Pkt. 15c; 14oz. 25c; oz. 75c; 34lb. \$2.25; lb. \$7

Basket of Gold. Large clusters of bright golden yellow flowers in early spring, on gray-foliaged 12-inch plants.

ANCHUSA

Alkanet. Branching plants which like a deep, well-drained soil in full sun. When not crowded they form beautiful specimens, with their forget-me-not-blue flowers and hairy, silvery green foliage.

Feltham Pride.

Pkt. 20c; ½ oz. 40c; ½ oz. \$1.20; oz. \$3.50

This is like Italica Dropmore, but with more compact plants growing only 3 feet high and bearing a larger number of flowers of much brighter blue, in June and at intervals later through the summer.

Italica, Dropmore. Pkt. 10c; ¼ oz. 15c; oz. 50c; ¼ lb. \$1.50 Tall spikes of rich gentian-blue from June to September, on 4 to 5-foot stately plants.

Myosotidiflora.

Pkt. 25c; ½zoz. 45c; ½zoz. 85c; ¼oz. \$2.50; oz. \$7.50

Quite distinct with dwarf 12-inch plants, having large rounded leaves and sprays of clear blue forgetme-not flowers in April and May, much earlier than the other varieties. It is useful for the rock-genden.

ANEMONE

Windflower. These are gorgeously flowered plants, ideal for rock-gardens or low borders, but the seed should be sown where the plants are intended to bloom and thinned out to at least 8 inches apart. To flower the first year they may be started indoors early, in pots as they do not like transplanting.

St. Brigid, Mixed.

Pkt. 20c; ½ oz. 40c; ½ oz. \$1.25

Single and semi-double cup-shaped flowers 3 to 5 inches across in great abundance on 1-foot plants from April to June. They come in bright shades of scarlet, purple, maroon and lilac.

ANTHEMIS

Camomile. Excellent free-flowering plants which thrive if set 12 inches apart, even in dry, poor soils.

Tinctoria Kelwayi.

Pkt. 15c; ¼oz. 20c; oz. 50c
Yellow Marguerite. A profusion of lemon-yellow daisy flowers which are excellent for cutting throughout the
summer. On 2-foot plants with elegantly cut foliage. Will bloom the first year if the seed is started indoors early.

AQUILEGIA coerulea

Columbine has been popular through the ages, but the recent long-spurred developments are a gorgeous spectacle in late spring and early summer, and account for the renewed interest in this flower. All prefer partial shade and do best if 10 inches apart in soil enriched with peat moss or humus.

LONG-SPURRED VARIETIES

The graceful flowers, on strong wiry stems, are delightful for cutting and are unusually beautiful in garden beds. Nue Shades (Special Strain).

Pkt. 25c; 37oz. 35c; 1/8oz. \$1; 1/4oz. \$1.75; oz. \$5.75

This is a very excellent selection and must not be confused with the ordinary strains offered. The plants attain a Blue Shades (Special Strain). height of 3 to 4 feet and bear huge long-spurred blue flowers.

Copper Queen. Pkt. 15c; $\frac{1}{16}$ oz. 45c; $\frac{1}{4}$ oz. \$1.35; oz. \$4 Large flowers of copper-red with long spurs of a darker shade, and striking straw-yellow corolla, on $2\frac{1}{2}$ -foot plants. Pkt. 20c; $\frac{1}{32}$ oz. 35c; $\frac{1}{16}$ oz. 60c; $\frac{1}{4}$ oz. \$1.75; oz. \$5.75 Huge long-spurred flowers of rich crimson with white centers. This is a very outstanding and attractive variety.

Pkt. 15c; ½oz. 45c; ¼oz. \$1.35; oz. \$4 Rose Oueen. A profusion of beautiful, large flowers in shades of rose with white corolla and yellow centers, on 3-foot plants.

Pkt. 15c; \(\frac{1}{16}\)oz. 45c; \(\frac{1}{4}\)oz. \$1.35; oz. \$4 The large, pure white flowers are held erect on strong, wiry stems. The vigorous plants grow about 3 feet high.

Dobbies' Imperial Hybrids. Dobbies' Imperial Hybrids.

Pkt. 20c; \(\frac{1}{8}\)eoz. 35c; \(\frac{1}{4}\)eoz. \$1; \(\oze{oz}\). \$3. These long-spurred, 3-foot Columbines are unequalled for their colors and sturdiness. They are very attractive.

Mrs. Scott Elliott's Hybrids. Pkt. 20c; ½oz. 35c; ¼oz. \$1; oz. \$3

A mixture of delightful shades including many soft pastel tones. The large flowers with broad guard petals and very long spurs are gracefully poised on long stems, on 3-foot plants.

ORDINARY STRAINS

Not to be confused with the newer long-spurred strains, but are preferred by many for their dwarfer growth, Single, Mixed. Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50

Attractive, medium-sized flowers in a delightful range of soft colors in great numbers on compact 2-foot plants,

Double, Mixed. Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb, \$1.50 The flowers of this strain come in the same delicate hues, but have more petals, giving each a double appearance.

ARABIS

Rock Cress. For edgings, rock-gardens or dry walls. Plant 6 inches apart in good soil, in sun or shade. Pkt. 10c; 1/10z, 15c; oz. 50c; 1/1b, \$1.50

Forms a dense, 6-inch carpet of small, pure white single blooms in early spring. Often seen after the last snow. Pkt. 20c; ½oz. 50c; ½oz. 90c; ¼oz. \$1.50; oz. \$4.50 Alpina, Rose.

This variety is similar in habit to the white form, but the flowers are a delicate pale pink color.

Alpina, Snowcap. Pkt. 25c; ½oz. 45c; ¼oz. 85c; oz. \$2.50 A better strain with much more compact, dwarf 6-inch plants and shining, snow-white cushions of flowers.

ARMERIA

Sea Pink. Fine for edgings and rock-gardens, with bright, globular flower-heads above grassy tufts from May to July. Set the plants 6 to 8 inches apart in dry, sandy soil and in a sunny position.

Sold out Alpina. Fine for edgings and rock-gardens with compact, grasslike tufts, 3 inches high, covered with bright rose flowers.

ASTER

Starwort. Beautiful daisy flowers so popular for mixed borders. For other Asters see Annual List.

Pkt. 15c; ½oz. 25c; ½oz. 75c; oz. \$2.25 This is a compact, dwarf variety, 10 inches high, having deep mauve, daisy flowers with yellow centers in May and June. It will do well in any good soil and is very attractive for rock-gardens or border edges. Plant 8 inches apart. Michaelmas Daisies, Mixed.

Michaelmas Daisies, Mixed. Pkt. 15c; $\frac{1}{18}$ oz. 25c; $\frac{1}{4}$ oz. 65c; oz. \$2 Plant 2 feet apart in full sun to beautify your border in September and October. The plants are $2\frac{1}{2}$ feet high.

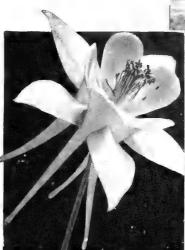
AUBRIETIA

Fine as a rock-plant, this also forms beautiful carpets for beds planted with bulbs. Set the plants 6 inches apart in any well-drained soil. On heavy, damp soils they are apt to freeze out in winter.

Pkt. 15c: 1 soz. 35c: 1/4 oz. 65c; oz. \$2 Large-flowering Hybrids. Creeping 6-inch evergreen plants, and brilliant sheets of crimson, purple, blue, pink and lilac in April and May.

Pkt. 25c; ½oz. 45c; ½oz. \$1.35; oz. \$4 Monarch Mixture.

A superior strain in size of bloom and including every shade of deep red, rosy violet, rose, violetlavender, pink, purple, mauve, etc. Spreading needle-leaved plants forming a carpet 6 inches deep.



Aquilegia, Long-spurred



Blue Shades



Aster alpinus



BELLIS PERENNIS

English Daisy. Bright, colorful double flowers popular for spring bedding plants. They succeed best in a medium moist soil, but fail in dry soils and hot positions. Often used for edgings of beds and sometimes for carpeting bulb-beds. Set the plants 4 to 6 inches apart and protect lightly over winter.

Monstrosa maxima, Selected Giant.

Prices on application This is a very fine, large-flowering, extra-double strain, with full-centered flowers on compact plants 6 inches high.

Unexcelled for bedding. Dark Red, Dark Rose, White, or Mixed.

Monstrosa, Double Crimson, Special.

Prices on application

The very finest dark red strain, with extra-large, fully double blooms on dwarf, compact plants. Very popular,

CAMPANULA

Bellflower, A rich, well-drained, light soil grows them to perfection, if 10 inches apart in full sun.

Carpatica, Blue. Pkt. 10c: 14 oz. 25c; oz. 75c Carpathian Harebell. Clear blue, cup-shaped flowers from June until September, on wiry stems above compact 8-inch tufts of neat foliage. Fine for rock-gardens and edging, and bloom the first season if started early indoors.

Each, pkt. 15c; 14 oz. 40c; oz. \$1.20; 14 lb. \$3.50 Medium calvcanthema. Cup-and-Saucer. A biennial with tall, erect-growing 21/2-foot plants, covered with large cup-and-saucer flowers during late May and June, which last a week or more when cut. Dark Blue, Light Blue, Rose, White, and Mixed.

Medium Single. Each, pkt. 10c; 14 oz. 15c; oz. 30c; 1/4 lb. 90c Canterbury Bells. A very showy biennial with branching 2½-foot plants of pyramidal form and large single bells along the upright stems in clear colors in June and July. Dark Blue, Light Blue, Pink, White, and Mixed. For annual strains see Canterbury Bells in Annual List.

Medium Dwarf Bedding, Single, Mixed. Each, pkt. 25c; 1 soz. 40c; 1 soz. 65c; oz. \$2 This is a miniature strain with uniform 6-inch plants and small flowers in attractive colors. It is useful for pot-plants and for dwarf edgings and rock-gardens. These dwarf plants can be spaced 6 inches apart.

CANDYTUFT

Iberis. In a sunny position in good ordinary soil, 6 inches apart, these form attractive spring-flowering plants for the rock-garden. Also effective for margins of mixed borders or as an edging for garden walks. They are of shrubby growth with dark evergreen foliage. For other varieties see Annual List.

Pkt. 10c; 14 oz. 25c; oz. 75c; 14 lb. \$2.25 Pale lavender-pink flowers shading to white, in profusion during May and June on plants 10 inches high.

Pkt. 25c; 10z. 50c; 1soz. \$1.50

An unusual pretty dwarf pink variety on miniature plants 4 inches high. An excellent subject for the rock-garden. Pkt. 10c; 1/4 oz. 20c; oz. 60c; 1/4 lb. \$1.75

This is an attractive 10-inch plant with dark evergreen foliage and fine rosy lilac flowers in profusion.

Pkt. 15c; 1, oz. 50c; oz. \$1.50; 1/1b. \$4.50

The most commonly grown of all. The beautiful, pure white flower-heads from April to June form a sheet of bloom. completely covering the dark green foliage. Excellent for edging and for rock-gardens. Height 10 inches.

CARNATION

One of the most useful and popular flowers, these do well in any good, light, well-drained soil if spaced 12 inches apart. Fine for cutting and bloom the first year from seed started early indoors. but are usually started in summer and carried over with protection to bloom the following spring.

Half-High Grenadin. Each, pkt. 15c; \(\frac{1}{16}\)oz. 25c; \(\frac{1}{4}\)oz. 65c; oz. \$2; \(\frac{1}{4}\)lb. \$6 A splendid cut-flower, with grassy, pink-like foliage on 20-inch plants blooming outdoors in June and July. The double flowers on good stems come very early on free-flowering plants. Purple, Rose, Scarlet, and White.

Half-High Grenadin, Yellow. Pkt. 15c; \(\frac{1}{16}\)oz. 35c; \(\frac{1}{4}\)oz. \$1; oz. \$3; \(\frac{1}{4}\)lb. \$9 An unusually attractive fine pale yellow variety which is just as free-flowering as the other colors.

Pkt. 10c; ½oz. 20c; ½oz. 50c; oz. \$1.50; ¼lb. \$4.50 Half-High Grenadin, Mixed.

Dwarf Double Red Grenadin. The compact plants of this dwarf, hardy Carnation, uniformly 15 inches high, are very fine for bedding plants. The

medium-sized, double, bright scarlet flowers bloom easily the first year from early sown seed. Our strain is select. Early Dwarf Vienna, Double, Mixed. Carly Dwarf Vienna, Double, Mixed.

Pkt. 15c; ½oz. 25c; ½oz. 55c; oz. \$1.65; ½lb. \$5; lb. \$15

An extremely popular strain for hardy border plants, 14 inches high, with extra-double large flowers which appear

early in June. This variety blooms earlier than any other and the plants are very free-flowering,

CHINESE LANTERN PLANT

Physalis. For fall house decoration, produced the first year if seed is started indoors very early. Will succeed in ordinary garden soil in sun or light shade, but best grown in colonies by themselves.

Pkt. 10c; 14oz. 20c; oz. 60c; 14lb. \$1.85 Dense, bushy 2-foot plants, producing freely bright orange-scarlet lantern-like fruits, which when cut last well.

COREOPSIS

Tickseed. Attractive for both border and cut-flowers. Do best planted 1 foot apart in well-drained, medium soil and full sun. Bloom the first year if started indoors early. See Calliopsis in Annual List.

California Sunbeams. Pkt. 10c; oz. 30c; 1/4lb. \$1 A profusion of golden yellow cosmos-like single flowers with lanced petals, through summer, on 2½-foot plants.

Double Sunburst. Pkt. 15c; 14oz. 30c; oz. 90c; 14lb. \$2.75 Large, full, double golden yellow flowers, 1½ to 2 inches across, for cutting and for display on 2½-foot plants.

DELPHINIUM

These tall, stately flower spikes of unsurpassable beauty will grow in every garden, but best results are obtained in cooler latitudes. Most effective a foot apart in groups. Require a deep, rich, well-drained soil. Our seed always grows well. To aid germination chill seeds for 48 hours just before planting.

Belladonna Improved or Cliveden Beauty. Belladonna Improved or Cliveden Beauty.

Pkt. 25c; ½oz. 35c; ½oz. 65c; oz. \$2; ½lb. \$6
This is an improved strain, with large flowers of iridescent, light turquoise-blue on plants 4 feet high.

Belladonna Hybrids. Pkt. 20c; 180z. 35c; 140z. 60c; oz. \$1.75; 14Ib. \$5.50 These are very free flowering and not equalled by any other variety for graceful cut-flowers. This extra-select strain comes in clear turquoise and other delightful shades of light and dark blue, on 4-foot plants.

Bellamosum Improved.

Pkt. 25c; ½soz. 35c; ¼oz. 65c; oz. \$2; ¼Ib. \$6
This is really a dark blue form of the Belladonna, and very uniform in color with spikes 2½ inches across. Each dark blue floret has a white bee. The plants grow only to a height of 3½ feet. Bellamosum Improved.

Dwarf Chinensis. Each, pkt. 15e; 14oz. 35e; oz. \$1; 14lb. \$3.50 Ouite distinct, growing only 1 foot high, and very desirable for beds, massed plantings and the rock-garden. Space plants 6 inches apart. Azure Fairy, azure-blue; Blue Butterfly Improved, ultramarine-blue; White and Mixed.

Giant Exhibition Hybrids, Blackmore & Langdon's. Pkt. 25c; 1₈oz. 60c; 1₄oz. \$1; oz. \$3; 1₄lb. \$10 This English strain is one of the finest developments. The flowers are enormous, produced on solid erect spikes 6 feet high. Colors include delicate shades of blue, mauve and pink. These combine border elegance with grace and beauty for cutting, unsurpassed among Delphiniums.

Gold Medal Hybrids. Pkt. 15c; 14oz. 40c; oz. \$1.25; 14lb. \$3.75 The plants are of strong, vigorous habit, 4 to 5 feet high, with large flower spikes 2 feet long, the majority coming in the darker shades of blue. Very fine for plant growers.

Hollyhock-flowered Wrexham Hybrids. Pkt. 35c; \(\frac{1}{16}\)oz. 50c; \(\frac{1}{4}\)oz. \(\\$1.50\); oz. \(\\$4.50\); \(\frac{1}{4}\)Ib. \(\\$13.50\) Flowers of superb size, exquisitely proportioned, on spikes like tapered 6-foot spires, with beautiful florets in lovely tones of blue, mauve, lilac, purple and violet in wonderful variations. Very select.

Pacific Giant Hybrids. Each, pkt. 50e; \(\frac{1}{16}\)oz. \$1.20; \(\frac{1}{8}\)oz. \$2; \(\frac{1}{4}\)oz. \$3.50; oz. \$11 A remarkable new strain with huge, well-formed, 2½-inch florets, nearly all double, evenly spaced on well-balanced tapering spikes with thin woody stems. This variety is comparatively mildew-resistant. Under favorable conditions the plants will grow to a truly enormous height. This is the world's best strain. Height 5 to 7 feet. Dark Blue, Dark Violet, Lavender, Light Blue, and White.

Pacific Giant Hybrids, Mixed. Pkt. 50c; \(\frac{1}{16}\)oz. \$1; \(\frac{1}{8}\)oz. \$1.75; \(\frac{1}{4}\)oz. \$3; oz. \$9 A splendid mixture to begin with, but improved each year by the addition of new colors as they appear. The mixture embraces shades from the darkest purple to the palest blue, pastel orchid tints, and white.

DIANTHUS PLUMARIUS

Garden Pinks. These bright dwarf plants are perfectly hardy and are grand for sunny places in the rock-garden or border. Space 6 to 10 inches apart in well-drained, gritty soil which contains some lime. Bloom the first year from seed started indoors early. For other varieties see Annual List.

Pkt. 25c; 4oz. 50c; 16oz. \$1.50; 14oz. \$4.50; oz. \$13.50 Double Scoticus, Special Florist Strain. A superb selection of double Scotch Pinks with free-flowering plants and blooms 1 to 2 inches across on 12 to 15-inch stems. They come in self colors in shades of pink, rose, salmon and white, many with a bright crimson zone.

Double Spring Beauty. Pkt. 20e; 16oz. 30e; 14oz. 90e; oz. \$2.75 The very large, exceptionally double flowers like carnations are unusually fragrant and in attractive colors.

Dwarf Double, Mixed. Pkt. 15e; 1soz. 35e; 14oz. 60c; oz. \$1.75 Very excellent, free-flowering, 12-inch plants with fragrant double blooms on wiry stems, above grasslike foliage. Pkt. 15c; 1soz. 25c; 14oz. 45c; oz. \$1.35; 14lb. \$4 Double, Mixed.

These fragrant flowers in attractive colorings come in double and semi-double forms on plants 15 to 18 inches high. Semperflorens, Double, Mixed. Pkt. 15c; ½soz. 30c; ¼oz. 50c; oz. \$1.50; ¼Ib. \$4.50 Beautiful sweet-scented double and semi-double flowers in a great diversity of color. This is very

excellent and popular, as it has the longest season of bloom in this type. Height 15 to 18 inches. Pkt. 10c; oz. 35c; 14lb. \$1 Single, Mixed. Big single fringed fragrant old-fashioned garden Pinks. Beautifully marked in many colors. Height 15 to 18 inches.

Coreopsis, Double Sunburst

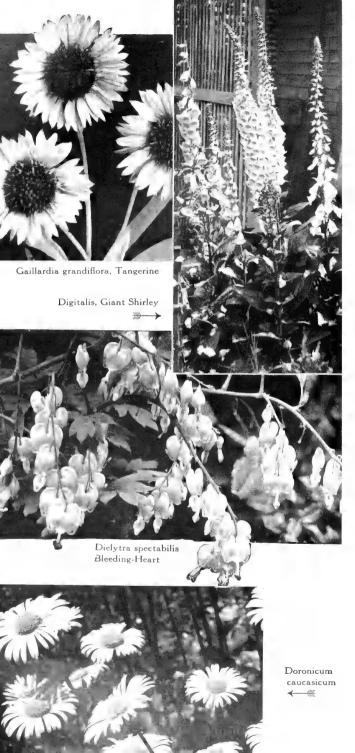
Delphinium, White Pacific Giant Hybrids



Coreopsis, California Sunbeams



Dianthus plumarius



DIELYTRA

Bleeding-Heart. Dicentra. These should be located in a partially shaded border. They do best as individual specimens. Sow seed in the fall as going through the cold winter gives better germination.

Eximia. Pkt. 15c; ½ oz. 90c; oz. \$2.75 A dwarf-growing sort, 12 inches high, with beautiful, finely cut foliage and showy racemes of pretty pink, small flowers throughout the season. This does well in either sun or shade, and is exceptionally fine for rock-gardens.

Spectabilis.

Pkt. 25c; ½oz. 50c; ½oz. \$1.50; ½oz. \$4.50

Long racemes of graceful, heart-shaped, large pink flowers, at home in any part of the border. Height 2½ feet.

DIGITALIS

Foxglove. These are biennials and should be sown every year. Succeeding in ordinary soil in either sun or shade, they are very effective when grown in masses. If the plants, spaced 8 inches apart, are set out in the fall, they must be protected carefully if winters are cold. They bloom in June and July.

Giant Shirley, Mixed.

Pkt. 10c; ¼oz. 20c; oz. 50c; ¼lb. \$1.50

A superb mixture with very large flowers in shades of pink and white, attractively spotted with brown and maroon. The tall, stately plants, about 6 feet high, hold long spikes which are striking against a dark background.

Gloxiniæflora. Each, pkt. 10c; ½oz. 20c; oz. 40c; ½lb. \$1.25 A very nice variety which derived its name because the flowers are shaped and spotted like gloxinias. The plants attain a height of only 4 feet. Purple, Rose, White, Yellow, and Mixed.

Purpurea monstrosa, Mixed.

Pkt. 10c; ½0z. 25c; oz. 60c; ½1b. \$1.75

This differs from the other strains in that the upper flowers unite to form one large cup-shaped blossom on the top of the spike. The colors include white and shades of rose, pink, etc. Height 4 feet.

DORONICUM

Leopardbane. This hardy, 2-foot perennial blooms outdoors in April and May. The plant divisions, potted up in December, easily flower in a cool greenhouse by February. Seed germinates slowly.

Caucasicum.

Pkt. 25c; ½0z. 35c; ½0z. \$1; ½0z. \$3

Magnificent daisy-like flowers of golden yellow on good stems for cutting, above heart-shaped leaves. Plant 8 inches apart in heavy soil in sun or partial shade. Water freely in dry weather.

DRACAENA

An ornamental-leaved plant used for window-boxes and hanging-baskets or as a pot-plant.

ndivisa.

Pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4
This is a tender perennial with long, narrow green leaves. It is easily raised from seed sown in January, potted in April and shifted to larger pots as required. Avoid plants becoming pot-bound. Height 2 feet.

ERIGERON

Fleabane. These plants are indispensable for groups and flower borders, and are excellent for cutting. Plant 12 inches apart in fairly moist soil in a sunny position.

Violet-Blue.

Pkt. 15c; 1/16 oz. 30c; 1/4 oz. 85c; oz. \$2.50

Midsummer Daisy. Single, large daisy flowers with blue ray petals around a golden yellow disc on 2-foot tufted plants during June and July. Lift, divide and replant every third year.

GAILLARDIA GRANDIFLORA

Blanket Flower. Gay round ray-petaled flowers in continued profusion through June to November. They are admirable for dry sunny locations and hardly seem to need water. Plant 8 inches apart in rich but light soil, and give slight winter protection. Excellent for cut-flowers. They will bloom the first year from seed sown early indoors, For other varieties see Annual List.

Bremen. Pkt. 10c; ½oz. 25c; ½oz. 45c; oz. \$1.35; ½lb. \$4 Bushy 3-foot plants covered with long-stemmed flowers of deep coppery scarlet tipped with yellow for cutting.

Pkt. 20c; ½oz. 35c; ½oz. 60c; oz. \$1.75; ½lb. \$5.50 The flowers are 2½ inches across on long stiff stems, 65 per cent coming true wine-red selfs. Height 2½ feet.

Goblin.

Pkt. 20c; ½oz. 30c; ½oz. 90c; oz. \$2.75

Large yellow flowers with deep red centers on very compact globular plants 15 inches high. Excellent for beds.

Portola Hybrids.

Pkt. 10c; ½oz. 45c; oz. \$1.35; ½lb. \$4

Large flowers, often 4 inches across, of bronze-red-scarlet intensified by golden yellow petal tips on 2½-foot plants.

Pkt. 15c; ½0z. 30c; ½0z. 50c; 0z. \$1.50; ¼1b. \$4.50

The plants are of more compact habit, with showy flowers of orange overlaid with red, on long stems fine for cutting.

Pkt. 10c; 1/80z. 25c; 1/40z. 45c; oz. \$1.35; 1/41b. \$4

The bright showy flowers, 4 to 5 inches across, are golden yellow with a rich maroon-red center. Height 3 feet.

Monarch, Mixed.

Pkt. 20c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ¼lb. \$4.50

This is an exceptionally high-class strain, with extra-fine, very large flowers in a wide range of colors.

GEUM

Each, pkt. 15c; ½oz. 20c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50 Avens. A wealth of gracefully poised, attractive flowers above plant tufts of pinnate leaves. They are excellent for the border and are prized for cutting. Set the plants 8 inches apart in good soil in sun. Water well in summer and protect through the first winter. Bloom first year from seed sown early indoors. Height 2 feet. Lady Stratheden, golden yellow; Mrs. Bradshaw, orange-red; and Mixed.

GYPSOPHILA

Baby's Breath. Much prized for their many feathery panicles of small starry flowers. Plant 2 feet apart in well-drained medium soil containing lime, in a sunny position. For others see Annual List.

Pkt. 10c; ¼oz. 15c; oz. 30c; ¼Ib. 90c; Ib. \$2.75 Tiny white single flowers in graceful feathery panicles on thread-like stems during June and July. They are very popular for cutting to blend with bouquets of other flowers. Height 3 feet.

Paniculata, Double, Snow White. Paniculata, Double, Snow White.

Pkt. 25c; ½oz. \$1.35; oz. \$4

The double form of Baby's Breath and comes about 80 per cent double, on 2½-foot plants. Fine for cutting.

HEUCHERA

Coralbells. These are suitable for cutting and effective for margins, as edgings to walks, and planted in the rock-garden. They should be placed in a sunny, well-drained, fairly rich soil about 6 inches apart. and top-dressed with well-rotted manure each spring.

Sanguinea splendens. Pkt. 15c; 12oz. 35c; 1/8oz. \$1 Graceful panicles of coral-red bell-like flowers on 12 to 18-inch stems, from June to September, above dwarf, compact heart-shaped foliage. Height 2 feet.

HIBISCUS

Mallow. These are best treated as single specimens in full sun in a well-drained, rich border, or as groups of three or more on the lawn, planted 2 feet apart.

Giant Marvels, Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50 Immense red, pink and white hollyhock-like flowers, freely produced in late summer on attractive plants 4 feet high.

HOLLYHOCK

Althæa rosea. These stately plants are indispensable for garden display, especially as backgrounds and in front of walls. They require rich, well-drained, medium light soil in full sun. As they grow 6 to 8 feet high, space the plants 8 inches apart or more, in groups. For other varieties see Annual List.

Pkt. 20c; ½oz. 30c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50 Double Triumph, Mixed. Attractive early-flowering variety with double flowers of curled fringed petals, in shades not often seen in Hollyhocks. Pkt. 15e; 14oz. 30c; oz. \$1; 14lb. \$3 Superb Double, Mixed. The tall spikes, 7 feet high, are closely set with showy double flowers in a great range of beautiful colors.

HONESTY

Pkt. 10c; 1/4 oz. 15c; oz. 45c; 1/4 lb. \$1.35 Lunaria. Moonwort. Admired for its silvery, flat, round seed-pouches used for winter bouquets. Space plants 18 inches apart in full sun in good soil. Avoid cutting the flowers. Height 2 feet.

LATHYRUS LATIFOLIUS

Each, pkt. 10c; 1/4 oz. 15c; oz. 40c

Everlasting Pea. Trailing plant suitable for arches, trellises or rough banks. Space 3 feet apart. Large racemes of pea flowers, showy but not fragrant. Giant Pink Beauty, or Giant White Pearl.

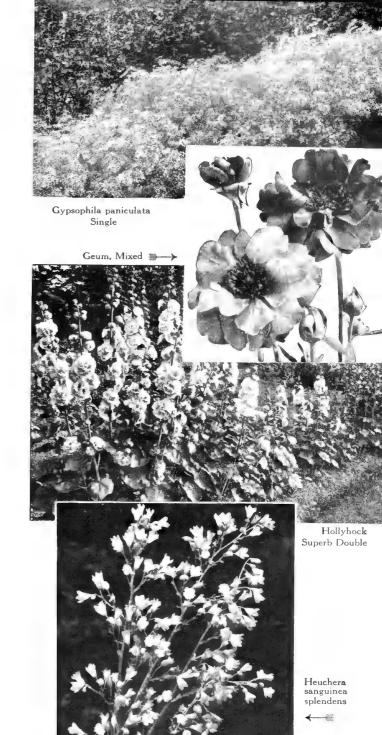
LINUM

Flax. Best in groups, setting the plants 8 inches apart in sandy or well-drained, light soil, in the sun. Pkt. 10c; 1/4 oz. 15c; oz. 30c; 1/4 lb. 90c; lb. \$2.75 Pale blue, round flowers through summer, on slender, graceful stems above feathery foliage. Height 11/2 feet.

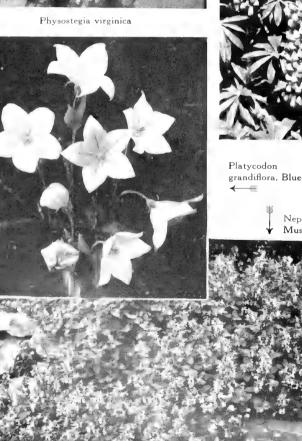
LYCHNIS

Campion. Easily grown, attractive perennials which like sunny locations in good soil. Fine for massing in beds and will bloom the first year if sown early indoors.

Pkt. 15c; 1/4 oz. 40c; oz. \$1.20 Arkwrighti Hybrids. An abundance of large, brilliant flower-heads, from orange-scarlet to soft salmon-pink, in May. Height 2½ feet. Pkt. 10c; 1/4 oz. 15c; oz. 40c; 1/4 lb. \$1.20 Chalcedonica, Scarlet. Vivid scarlet flower-heads all summer, each floret like a Maltese Cross. Very bright 3-foot plants for the border.







LUPINUS

Russell Lupines

Nepeta

Mussini

Lupine. Beautiful, stately perennials with bold spikes of pea-shaped flowers in May and June. They like a warm, sheltered position in well-drained, light or medium, slightly acid soil. Space plants 10 inches apart. Avoid lime but water thoroughly in dry weather. For other varieties see Annual List.

Russell Green Seal Reselected. 20 seeds 25c: 65 seeds 65c: 150 seeds \$1.25; 350 seeds \$2.50 This remarkable strain produces enormous, well-rounded, symmetrical, 3-foot spikes, closely set from top to bottom, with individual florets an inch across, all opening at one time. The 4-foot plants have attractive foliage. These come in extraordinary color combinations, many never seen before. Originator's packets only. (Culture enclosed.)

Each, pkt. 10c; oz. 30c; 14lb. 85c; lb. \$2.50 Polyphyllus. Graceful spikes of pea-shaped flowers in May and June, on attractive plants 3 feet high. Blue, White, and Mixed. Pkt. 10c; oz. 45c; 1/4 lb. \$1.35; lb. \$4 Polyphyllus, Rose.

Fine large flowers in a delightful shade. This is by far the prettiest color found in this strain.

MYOSOTIS

Forget-me-not. Dainty, freely produced flowers, most at home along stream banks but will thrive in moist shady borders. Spaced 6 inches apart, they are splendid in beds. For others see Annual List.

Palustris. Pkt. 15c; ½oz. 30c; ¼oz. 50c; oz. \$1.50; ¼lb. \$4.50; lb. \$13.50 These are the true Forget-me-nots, with small, pale blue flowers in May and June, on plants 10 inches high.

Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50; ¼lb. \$4.50; lb. \$13.50 Pretty sprays of small pale blue flowers, which continue from May until fall, on plants growing about 1 foot high. Palustris semperflorens.

NEPETA

Catmint. These are best planted 8 inches apart in masses. They like well-drained soil and sun,

Pkt. 15c; ½oz, 30c; ½oz, 50c Small blue-layender spikes above sheets of gray-green foliage from April to June. This is a very profuse-blooming edging plant 1 foot high and is often used in rock-gardens.

PHLOX DECUSSATA

These beautiful hardy border plants are most effective in the garden during late summer and early fall. They like deeply prepared and enriched, well-drained soil. Space the plants 10 inches apart. Never let them go to seed and never wet the plants when watering. Let the hose run slowly on the ground. This method prevents mildew. For Phlox Drummondi see Annual List.

Tall Large-flowered, Mixed. Pkt. 15c: 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$4.50 These come in a brilliant array of colors, make gorgeous displays, and will last for years. As the seed is of slow and erratic germination, the seedlings from summer-sown seed may not appear until the following spring. Height 3 feet.

PHYSOSTEGIA

False Dragonhead. When spaced 12 inches apart they thrive in ordinary soil in sunny borders. Pkt. 15c; ½oz. 30c; ½oz. 50c; oz. \$1.50 Large dense, 3-foot bushes with terminal spikes of delicate lilac-pink tubular flowers, from July to September.

PLATYCODON

Chinese Bellflower. These thrive in a well-drained, sunny border, but do best if the border is slightly elevated. Set the silvery foliaged plants 8 inches apart and disturb as little as possible.

Deep blue, 3-inch bell-flowers with pointed recurved petals, in June and July on 20-inch spikes. Height 3 ft.

PRIMULA

Plant about 6 inches apart in damp, rich loam, with at least partial shade. Ideal for rock-gardens.

Polyanthus, Monarch, Mixed. Pkt. 25c; ½oz. \$1; 1/80z. \$1.75; ¼oz. \$3; oz. \$9 A new strain which forms its flowers in closely set bunches. The compact growth and solid form of the 9-inch plants resist heavy spring rains and other adverse conditions. The flowers come in strong, vivid colors, and in soft art shades as well. Splendid when grown as cool greenhouse plants.

Polyanthus, Giant Munstead, Mixed. Pkt. 15c; $\frac{1}{16}$ oz. 60c; $\frac{1}{4}$ oz. \$1.65; oz. \$5 Bunch Primrose. The plants, I foot high, bear bunch-headed flowers in white and shades of yellow.

Vulgaris. Pkt. 20e; $\frac{1}{16}$ oz. 35e; $\frac{1}{4}$ oz. \$1; oz. \$3 English Primrose. This delightful hardy variety shows its pale primrose-vellow flowers, one blossom to a stem, in great abundance in April and May. The 9-inch plants are ideal for shaded margins or shaded rock-gardens.

POPPY

Papaver. Of great value in the garden, these make a gorgeous display of rich brilliance which nothing can equal. Whether planted singly or in masses, their intense color makes them conspicuous in any position. Grow the seedlings in pots, as they resent transplanting. If the flowers are cut when in bud they will keep in water for several days. For others see Annual List.

ICELAND POPPIES

These lovely plants are of great value for cutting and in the sunny border, and thrive in well-drained, sandy soil. We offer only single types, as these are the most beautiful. The varieties offered below are the world's best.

Pkt. 25c; ½oz. 35c; ¼oz. 60c; oz. \$1.75 Very beautiful large flowers in shades of rose, pink and apricot, on plants 1½ feet high.

Red Cardinal. Pkt. 25c; ½soz. 50c; ¼oz. 90c; oz. \$2.75 This is the first real red variety to be offered. The brilliant cardinal-red flowers are borne on 212-foot plants.

Sandford's Giants. Mixed. Pkt. 25c; ½oz. 35c; ½oz. 60c; oz. \$1.75 A superb strain with huge flowers, 4 to 5 inches across, on 2-foot stiff stems, in a remarkably fine color-range including many shades of orange and yellow, and glistening white. The 3-foot plants are strong, vigorous and extremely free flowering.

Pkt. 25c; ½oz. 40c; ½oz. 65c; oz. \$2 Although a perennial, this variety will bloom the first year from seed sown indoors early. The huge, silky flowers are a brilliant tangerine-orange, on wiry stems. Height 20 inches.

Pkt. 25c; 1soz. 40c; 14oz. 65c; oz. \$2 Huge crinkled flowers in delightful shades of salmon-rose and pink, on long, wiry stems. Height 20 inches.

White. Pkt. 25c; 14oz. 45c; oz. \$1.25 Beautiful pure white flowers of huge size on splendid long stems. A solid bed of this is very striking just at dusk.

Yellow Wonder Amurense. Pkt. 25e; ½oz. 40e; ¼oz. 65e; oz. \$2 All America Winner. This splendid variety has very large, bright buttercup-yellow flowers on wiry stems 25 inches long, and will keep several days when cut. The strain comes 100 per cent true to color from seed, and will bloom the first year if started in pots indoors early.

Iceland Single, Mixed. Pkt. 15c; 14oz. 35c; oz. \$1; 14lb. \$3 This is a very attractive color mixture on nice stems for cutting. The plants are free flowering and 1 \(\frac{1}{2} \) feet high.

ORIENTAL POPPIES

These wonderful flowers far surpass in splendor of bloom all other Poppies. Nothing can approach them as garden accents in the flower border in May and June. They do best planted 12 inches apart in deep rich loam, and should be mulched in the fall with dry litter to prevent crown rot. Height 2 to 3 feet.

Beauty of Livermere. Pkt. 25c; ½soz. 40c; ½oz. 75c; oz. \$2.25 An elegant, vigorous variety, 3 feet tall, with extra-large blooms of a striking dark oxblood-red color.

Brilliant. Pkt. 25c; 1 soz. 40c; 1/4 oz. 65c; oz. \$2 The vivid fiery red flowers are often 4 inches in diameter, and freely produced on long-stemmed 3-foot plants.

Mahoney. Pkt. 25c; 16oz. 35c; 14oz. \$1; oz. \$3 A very striking color—maroon shaded crimson. These large flowers are borne on long, wiry stems.

Pkt. 35c; 16oz. 65c; 4oz. \$2; oz. \$6 Mrs. Perry. Magnificent blooms of enormous size and bold habit. The color of the silky, crinkled petals is salmon-rose.

Pkt. 25c; 1soz. 40c; 1soz. 75c; oz. \$2.25 Princess Victoria Louise. Medium-sized light orange-salmon flowers of perfect form, on plants 3 feet high.

Pkt. 15c; 14 oz. 30c; oz. 90c; 14 lb. \$2.75; lb. \$8 Well-known brilliant orange-scarlet of outstanding beauty. The attractive 3-foot plants have rich green foliage.

Pkt. 15c; 14 oz. 50c; oz. \$1.50; 14 lb. \$4.50 Orientale, Mixed. Made up from seed saved from a great variety of extra-fine named sorts. Excellent for colorful display beds.

PYRETHRUM

Painted Daisy. These bloom in May and June on plants 2 feet high, and are desirable hardy perennials for garden display and indispensable cut-flowers for both home and the florist, as they keep unusually well. They like a very well-enriched soil in a sunny location, and are best when 1 foot apart in groups. Water liberally in dry weather and cut stems down to their base when first flowers have faded.

Each, pkt. 15c; ½oz. 30c; ¼oz. 85c; oz. \$2.50; ¼lb. \$7.50 Single Varieties. Neat compact tufts of finely cut foliage with long stems and lovely daisy-like, yellow-centered flowers which are unexcelled for long-keeping cut-flowers. Crimson, Flesh, James Kelway (dark blood-red), Rose, and White. Pkt. 15c; ½oz. 30c; ¼oz. 85c; oz. \$2.25; ¼lb. \$7.50

Select Single Hybrids, Mixed. This contains a very well-balanced assortment of colors, and is exceptionally fine for a cut-flower bed.

Select Double Hybrids, Mixed. Pkt. 20c; $\frac{1}{16}$ oz. 50c; $\frac{1}{4}$ oz. \$1.50; oz. \$4.50; $\frac{1}{4}$ lb. \$13.50 Instead of the yellow-centered daisy flowers like the Single Pyrethrum, these have tufted centers like a double China aster, only some flowers will come single. Includes pink, rose, crimson and white. Height 2 to 2½ feet.



Poppy, Iceland Red Cardinal



Primula Polvanthus. Giant Munstead

Pyrethrum, Single and Double Hybrids



SCABIOSA

These charming, hardy perennials for border culture and for single cut flowers are best when spaced 8 inches apart in sandy foam with full sun. If sown indoors with heat during February or March they will bloom the first year. They bloom from June through August. The seed germinates slowly, Top the seed flats with a thin layer of a mixture of fine peat moss and sand, making sure to keep moist and shaded. For varieties of Double Scabiosa see Annual List.

Pkt. 25c: ½oz. 35c: ½oz. 60c: oz. \$1.75 A splendid new variety with round bushy 30-inch plants of small, finely cut foliage topped by medium-sized, bright lilac-layender flowers, often 21/2 inches across, on good cutting stems.

Caucasica, Perfecta Lilac. Pkt. 15c; ½oz. 35c; ¼oz. 60c; oz. \$2; ¼Ib. \$6 Huge lilac-lavender flowers with overlapping silky fringed petals and very long stems on plants 40 inches high. Caucasica, White. Pkt. 15c; ½oz. 35c; ¼oz. 60c; oz. \$2; ¼lb. \$6

These resemble the large-flowered Perfecta Lilac, but are a beautiful pure paper-white. Height 40 inches.

Caucasica, Isaac House Giant Hybrids, Mixed. Pkt. 20c; \(\frac{1}{16}\)oz. 30c; \(\frac{1}{4}\)oz. 85c; oz. \$2.75; \(\frac{1}{4}\)Ib. \$9 Very large, superbly fringed and ruffled flowers in shades of color ranging from the palest layender to the darkest blue. This is an extra-select strain and is deservedly very popular.

SHASTA DAISY

Chrysanthemum Leucanthemum. Particularly noteworthy for their free-flowering habit and simple beauty. Plant them 1 foot apart in deep rich soil in a sunny position. Lift and divide the roots every other year to make more compact growth and finer flowers.

Giant Double. Pkt. 20c; ½oz. 60c; ½oz. \$1.75; ¼oz. \$3.25; oz. \$11 Fluffy shaggy white double flowers, 4 inches across, with narrow, slightly overlapping, irregular petals on fine long stems. The attractive plants bloom for about 3 months. To have only fully double flowers you must select a perfect plant and propagate by root division and cuttings, as only 50 per cent will come double, the remainder being singles and semi-doubles.

Pkt. 15c; 1/4 oz. 35c; oz. \$1; 1/4 lb. \$3 Large 3-inch white daisies, with broad overlapping petals, in profusion on 3-foot plants. From June to September.

STOKESIA

Stokes' Aster, This is a very handsome flower and should be better known. It is best planted 6 inches apart in a warm, sheltered location in well-drained, sandy loam.

Pkt. 10c; ½oz. 30c; ¼oz. 50c; oz. \$1.50 The plants grow about 2 feet high, bearing from July to October a large number of handsome, lavender-blue centaurea-like flowers, from 4 to 5 inches across. They are excellent for cutting and make unusually fine border plants.

SWEET WILLIAM

This hardy biennial, flowering in May or June, is best sown in June or July in frames or in the open ground. Transplant the young plants 8 to 12 inches apart in September or October to bloom the following spring. It supplies a wealth of color for the hardy border in spring, and is a useful cut-flower.

Single Dark Crimson. Rich dark flowers.

Single Newport Pink (Pink Beauty). A beautiful variety.

Single Purple Beauty. A very striking variety.

Single Scarlet Beauty. Very bright and attractive. Single Giant White. Enormous extra-fine trusses.

Single Mixed. A well-balanced color blend.

Midget Single Mixed.

Pkt. 10c; 1/4 oz. 20c; oz. 60c; 1/4 lb. \$1.75; lb. \$5 Pkt. 10c; ¼oz. 30c; oz. 85c; ¼lb. \$2.50; lb. \$7.50 Pkt. 15c; ¼oz. 40c; oz. \$1.25; ¼lb. \$3.75 Pkt. 10c; ¼oz. 20c; oz. 65c; ¼ lb. \$2; lb. \$6 Pkt. 15c; ¼oz. 40c; oz. \$1.25; ¼lb. \$3.75 Pkt. 10c; 1/4 oz. 20c; oz. 45c; 1/4 lb. \$1.25; lb. \$4 Pkt. 20c; ½oz. 35c; ½oz. \$1; oz. \$3; ¼lb. \$9

This is a wonderfully fine strain for pot culture, as it forms very small, balled plants 4 inches high, with brightly colored small flowers, many of which are tri-colored.

Pkt. 10c; ¼oz. 20c; oz. 60c; ¼lb. \$1.85; lb. \$5.50 This, grown in mixture, is very much more popular than the single varieties, because of the fullness of the flower. The colors include all of the known shades to be found in this class and are very attractive. The strong, robust plants grow to a height of about 1½ feet.

Dwarf Double, Mixed. Pkt. 15c; ¼oz. 50c; oz. \$1.50; ¼Ib. \$4.50; Ib. \$14 This is an unusually fine strain and is ideal for bedding-plant culture. The plants are dwarf, very compact, growing 8 inches high, and make nice pot-plants for spring sale. The colors include all of the rich dark tones, as well as the bright, light shades, and are nicely balanced.

TRITOMA

Red-Hot Poker. For colorful garden accents these stately flowers, with their brilliant spikes, are very effective in late summer and early fall. Plant them 12 inches apart in a well-drained soil in full sun.

Perpetual Early-flowering Hybrids.

This is the most prolific strain, often 5 to 10 blooms to the plant. Drooping, tubular flowers in dense spikes on long stems are held well above the long, narrow, grassy foliage. The colors include salmon-scarlet, orange-scarlet, bright orange and yellow. Height 3 feet.

VERONICA

Speedwell. Very pretty plants for the perennial border, best spaced 6 to 8 inches apart in groups. They like ordinary soil and a sunny location. To encourage new growth and a new crop of flowers, cut back the flowers as they fade. This greatly lengthens the period of bloom.

Spicata. Pkt. 15c; ½oz. 50c; oz. \$1.50 Long terminal spikes of violet-blue in June and July, on 1½-foot plants. Divide the plants every third year.

VIOLA CORNUTA

Tufted Pansies. Because of their perpetual flowering character and the charm of their dainty flowers produced in the greatest abundance, these are becoming more favored each year for the rock-garden and for edging purposes. Good-sized plants can be ready by late spring from a January indoor seeding, although they are usually started in the summer for bloom in the following spring. They appreciate deep soil enriched with rotted manure, and will thrive best planted 8 inches apart in a sunny location. The 8-inch plants bloom continuously through spring and summer.

Arkwright Ruby.

Pkt. 25c; ½oz. 35c; ½oz. \$1; ¼oz. \$1.65; oz. \$5

This new, large-flowered variety has beautiful ruby-crimson blooms with terra-cotta shadings.

Avalanche.

Pkt. 25c; \(\frac{1}{2}\)soz. \(\frac{40}{2}\)c; \(\frac{1}{2}\)soz. \(\frac{50}{2}\)c; \(\frac{1}{2}\)cz. \(\frac{5}{2}\)cz. \(\frac{

Bizarre. Pkt. 25c; ½30z. 50c; ½60z. \$1.50; ½40z. \$2.65; oz. \$8 A most unusual color, the two upper petals being pure violet-purple, the lower three petals apricot.

Blue Butterfly.

Pkt. 25c; ½ oz. \$1.35; oz. \$4

In this variety the lower petals are bright mid-blue, shading off to the white upper petals.

Chantreyland. Pkt. 25c; ½0z. 40c; ½0z. \$1.25; ½0z. \$2; oz. \$6 A striking variety, with perfectly formed, large, pure apricot flowers, produced through a long season.

Jersey Gem.

Pkt. 50c; ½0z. \$1; ½0z. \$1.50; ¼0z. \$4.50

The well-known Viola cornuta which has become so popular, the flowers a deep violet-blue.

Lutea splendens.

Pkt. 25c; ½oz. 60c; ½oz. \$1; oz. \$3

Bright, cheerful flowers of deep sulphur-yellow, produced in abundance on dwarf, compact plants.

Papilio.

Pkt. 25c; ½0z. 60c; ½0z. \$1; oz. \$3

Dwarf, compact plants with interesting colorful flowers of light blue and white.

Papilio, Purple.

Pkt. 25c; 1/80z. 60c; 1/40z. \$1; oz. \$3

This is a richly colored deep violet-purple self, on short wiry stems above the nicely foliaged plants.

White Perfection.

Pkt. 25c; ½0z. 60c; ½0z. \$1; oz. \$3

This attractive pure white variety is produced in great numbers through a long season.

WALLFLOWER

Although perennials, these are best treated in northern latitudes as biennials. Sow the seed in June or July and winter over in a protected coldframe for transplanting outdoors when safe in the spring. For other varieties of Wallflower see Annual List.

English, Double, Mixed.

Pkt. 25c; 1/80z. 35c; 1/40z. \$1; oz. \$3

A very fine mixture made up from the choicest varieties, with nicely balanced colors. Delightfully fragrant.

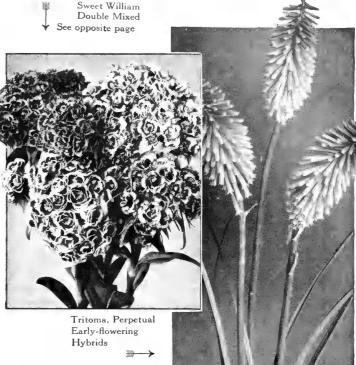
English, Single, Mixed.

Pkt. 10c; ¼oz. 15c; oz. 40c; ¼lb. \$1.25

This has a splendid range of all the rich Wallflower colorings, with fragrant flowers of the single form.

English Tom Thumb, Single Mixed. Pkt. 15c; 1/20z. 25c; 0z. 75c; 1/4lb. \$2.25 This is a superb single strain, ideal for bedding, as the plants reach a height of only 1 foot. Nicely balanced colors.

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Viola cornuta Chantreyland

Dahlborg Daisy

Dimorphotheca aurantiaca Hybrids



Delphinium Pacific Giant Hybrid



FORBES FLOWERS OF SPECIAL MERIT FOR 1941

Here are some worth-while strains you should try this year. They are fine specialties of extremely high quality and will well repay you. All are easy to grow and we believe will please you better than the strains you have been using.

Ageratum, Midget Blue. All-America Winner. This delightful little edging plant is the dwarfest of all Ageratums—3 inches high—with fine foliage literally covered with small, true ageratum-blue flowers. It comes uniformly dwarf and true to color. Pkt. 20 cts.; $\frac{1}{10}$ 0z. 50 cts.; $\frac{1}{10}$ 0z. \$1.50; 0z. \$5.

Alyssum, Violet Queen. A very excellent new English strain of unusual beauty. The round plants, 10 inches across and 4 inches high, form mounds of striking bright violet and are extra fine for edging. The distinctive color grows stronger as the season progresses. Pkt. 13 cts.; 140z. 45 cts.; oz. \$1.35; 141b. \$4.

Aquilegia, Long-spurred Blue Shades. This is a very excellent selection and must not be confused with the ordinary strains offered. The plants attain a height of 3 to 4 feet and bear huge, long-spurred blue flowers of rare beauty. Pkt. 25 cts.; ½0z. \$1; ½0z. \$1.75.

Candytuft umbellata, Dwarf Hybrids. An especially fine strain with compact, uniform plants, 6 inches high, bearing quite large flower-heads or umbels. These are unexcelled for bedding plants and make admirable margins. Dwarf Crimson, Dwarf Flesh, Dwarf Lilac, Dwarf Rose, Dwarf White, and Dwarf Mixed. Each, pkt. 10 cts.; oz. 40 cts.; ½ lb. \$1.25.

Celosia pyramidalis, Flame of Fire. All-America Winner. Of perfect pyramidal habit, 18 inches high, with center stalk and many side branches, each topped with a round plumed flower-head of vivid fiery scarlet. Make striking pot-plants. Pkt. 20 cts.; ½02. \$1; oz. \$3.50.

Centaurea cyanus, Super-Giant. A perfect 3-foot strain of Cornflower with larger more double and more vividly colored flowers on long stems, exceptional for cutting. Black Boy, black-maroon; Blue Boy; Pinkie; Red Boy; Snowman, white; and Formula Mixed. Each, pkt. 10 cts.; oz. 40 cts.; 1/4lb. \$1.25.

Cynoglossum, Firmament. All-America Winner. A new dwarf type with bushy, compact, 15-inch plants smothered with bright, rich blue flowers. Pkt. 15 cts.; ½80z. 30 cts.; ½40z. 50 cts.

Dahlborg Daisy. The thrifty, 8-inch plants, 12 inches across, with finely cut foliage, are neat, uniform and attractive. They freely produce small, single golden yellow daisy flowers well above the foliage from spring until frost. An excellent new border annual. Pkt. 25 cts.; ½0z. 50 cts.; ½0z. 90 cts.; ½0z. \$1.65.

Dahlia, Unwin's XXX Dwarf Hybrids. A superb

Dahlia, Unwin's XXX Dwarf Hybrids. A superb reselected strain with double and semi-double flowers in a great variety of beautiful colors produced in 3 months from seed, on compact 2-foot plants. This is excellent for flat-grown or pot-grown bedding plants. Pkt. 20 cts.; ½ 60z. 50 cts.; ½ 40z. 85 cts.; 6z. \$2.50.

Delphinium, Pacific Giant Hybrids. A remarkable strain with huge, well-formed, 2½-inch florets, nearly all double, evenly spaced on well-balanced tapering spikes. This variety is comparatively mildew-resistant. Under favorable conditions the plants will grow to a height of 7 feet. This is the world's best strain. Dark Blue, Dark Violet, Lavender, Light Blue, and White. Each, pkt. 50 cts.; ½0z. \$1.20; ½0z. \$2. Mixed, pkt. 50 cts.; ½0z. \$1; ½0z. \$1.75; ½0z. \$3.

Dimorphotheca aurantiaca Hybrids. Cheerful, daisy-like flowers, 2½ inches across with a dark center and long narrow incurving petals on thin wiry stems held above nice bushy plants 12 to 15 inches high. Golden West, buttercup-yellow; Orange; Salmon Beauty; White Beauty; and Hybrids, Mixed. Each, pkt. 10 cts.; ½ 25 cts.; oz. 75 cts.; ¼ 1b. \$2.25.

Larkspur, Giant Imperial, Rosalind. A new color in this magnificent base-branching strain—rose with just enough salmon suffusion to create a new shade of rosepink. Also Montrose, an exceptionally large, new variety with florets of clear rose-pink. The tapering flower spikes are crowded with double florets. Try these two novelties. Each, pkt. 25 cts.; ½oz. 60 cts.;



Cynoglossum, Firmament





Candytuft umbellata, Dwarf Hybrids

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